Index Number

Psychological Abstracts

VOLUME 23

NUMBER 13

DECEMBER 1949

EDITOR

C. M. LOUTTIT

ASSISTANT EDITOR

ALLEN J. SPROW

WITH THE CO-OPERATION OF

F. C. BARTLETT

S. BLACHOWSKI

R. PIRET

University of Poznań

University of Liege

University of Geneva

University of Geneva

University of Geneva

University of Rome

M. PONZO

University of Rome

M. L. REYMERT

Moosebeart, Illinois

University of Nanking, Chengtu

L. S. TSAI

CONTENTS

List of Journals 791
List of Abstractors 797
Author Index 800

Editorial Office: University of Illinois, Urbana, Ill., Business Office: Prince and Lemon Streets, Lancaster, Prince and 1515 Massachustits Ave., N. W., Washington 5, D. C. Send changes of address to: Psychological Abstracts, 1515 Massachusetts Ave., N. W., Washington 5, D. C.

SUBSCRIPTION \$7.00 A YEAR

FOREIGN \$7.50

817

PUBLISHED MONTHLY, WITH TWO ISSUES DURING DECEMBER, AT PRINCE AND LEMON STREETS, LANCASTER, PENNSYLVANIA

Subject Index

BY THE AMERICAN PSYCHOLOGICAL ASSOCIATION, INCORPORATED

Entered as second-class matter July 12, 1937, at the past-office at Lancaster, Pa., under the Act of March 3, 1879

Acceptance for mailing at the special rate of postage provided for in the Act of February 28, 1925, embodied in paragraph 4, Section 538, P. L. and R., authorized October 24, 1947.

MEMBERSHIP RULES IN THE AMERICAN PSYCHOLOGICAL ASSOCIATION

There are three classes of membership in the American Psychological Association: Associate, Fellow, and Life Member.

Associates

The largest class of membership is Associate. In order to qualify as an Associate an applicant must meet one of three sets of requirements:

- 1. He must have a doctor's degree based in part upon a psychological dissertation and conferred by a graduate school of recognized standing; or
- 2. He must have completed two years of graduate work in psychology at a recognized graduate school and be devoting full time to work or graduate study that is primarily psychological in character; or
- 3. He must have completed one year of graduate study plus one year of professional work in psychology and be devoting full time to work or graduate study that is primarily psychological in character.

Distinguished persons in related sciences, education, or other fields outside of psychology sometimes apply for membership in the Association because of their interest in allied research problems. When the Board of Directors considers it in the interests of the Association to elect such distinguished persons, the requirements stated above may be waived.

Annual dues for Associates are now \$12.50.

Applicants must have their applications complete by September 15. New Associates are elected in the fall and their membership is dated as of the next year. Journals due Associates begin with the January issues; they receive the American Psychologist, the Psychological Abstracts, the Psychological Bulletin, and the Directory.

Fellows

Properly qualified Associate members may, upon nomination by one of the Divisions and election by the Council of Representatives, become *Fellows* of the American Psychological Association. Fellows must previously have been Associates. They must have a doctor's degree and at least five years of acceptable professional experience beyond that degree. They must be primarily engaged in the advancement of psychology as a science and a profession.

Annual dues for Fellows are now \$17.50. Fellows receive the same journals as Associates.

In the American Psychological Association, no one is made a Fellow except at his own request.

Life Members

Life Membership is open to members who have reached the age of 65 and who have been members for twenty years. They are exempt from dues, and receive the American Psychologist and the Directory.

Psychological Abstracts

VOLUME 23

1949

EDITOR
C. M. LOUTTIT

ASSISTANT EDITOR
ALLEN J. SPROW
(University of Illinois, Urbana, Ill.)

WITH THE CO-OPERATION OF

F. C. BARTLETT	•	Cambridge University
S. Blachowski		University of Poznan
R. PIRET		University of Liége
V. Osipov		Leningrad
J. PIAGET		University of Geneva
H. Piéron		Sorbonne
M. Ponzo		University of Rome
M. L. REYMERT		Mooseheart, Illinois
L. S. TSAI	Universit	ty of Nanking, Chengtu

m

Editorial Office: University of Illinois, Urbana, Ill.; Business Offices: Prince and Lemon Streets, Lancaster, Pennsylvania and 1515 Massachusetts Ave., N. W., Washington 5, D. C. Send changes of address to: Psychological Abstracts, 1515 Massachusetts Ave., N. W., Washington 5, D. C.

PUBLISHED MONTHLY, WITH TWO ISSUES DURING DECEMBER, AT PRINCE AND LEMON STREETS, LANCASTER, PENNSYLVANIA

BY THE AMERICAN PSYCHOLOGICAL ASSOCIATION, INCORPORATED

Psychological Abstracts

VOLUME 23

NUMBER 13

DECEMBER 1949

LIST OF JOURNALS REGULARLY SEARCHED

So that users of PSYCHOLOGICAL ABSTRACTS may know the extent of our coverage, we publish below the third annual list of journals which are regularly searched. This list, revised by the deletion of journals which it is no longer possible to cover regularly and by the addition of other journals, totals 519, an increase in 22 titles over Volume 22. The searching categories are indicated by type face: **bold face**, journals received by the editorial office; roman, journals searched by the abstractor; italics, journals searched by title only. The list is correct as of 1 November 1949. In those cases where no abstractor is indicated, the journal is temporarily unassigned.

Acta Neurologica et Psychiatrica Belgica. (Acta neurol. psychiat. Belg.) (Sumner)

Acta ophthalmologica, Kjøbenhavn. (Acta ophthal., Kbh.) (Sumner)

Acta Oto-Larnygologica. (Acta oto-laryng., Stockh.)
Acta Oto-Laryngologica Supplement. (Acta oto-laryng., Stockh. Suppl.)

Acta Paediatrica, Stockholm. (Acta paediatr., Stockh.) (Prager)

Acta Paediatrica, Stockholm, Supplement. (Acta paediatr., Stockh., Suppl.) (Prager)
Acta psychiatrica et neurologica, Kjøbenhavn. (Acta

Acta psychiatrica psychiatrica psychiat., Kbh.) (Prager)
Acta Psychologica. (Acta psychol.)
Acta Psychologica. (Acta psychol.)
Advanced Management. (Advanc. Mgmt) (Moore)
Advancement of Science. (Advanc. Sci.) (Speer)

The Onhthalmologic. (v. Gra Albrecht v. Graefes Arch. für Ophthalmologie. (v. Grae-

fes Arch. Ophthal.) (Krieger) Algemeen Nederlands Tijdschrift voor Wijsbegeerte en Psychologie. (Alg. ned. Tijdschr. Wijsb. Psychol.)

(Dresden) American Annals of the Deaf. (Amer. Ann. Deaf) (Myklebust)

American Anthropologist. (Amer. Anthrop.) (Hanks) (Amer. Imago) (Varvel) American Imago.

American Journal of Anatomy. (Amer. J. Anat.) (Wald-

American Journal of Diseases of Children. (Amer. J. Dis. Child.)

American Journal of the Medical Sciences. (Amer. J. med. Sci.) (Sumner)

American Journal of Medicine. (Amer. J. Med.)

American Journal of Mental Deficiency. (Amer. J. ment. (Staudt)

American Journal of Nursing. (Amer. J. Nurs.)

American Journal of Ophthalmology. (Amer. J. Ophthal.)

(Shaad) American Journal of Optometry. (Amer. J. Optom.) (Stoll)

American Journal of Orthopsychiatry. (Amer. J. Orthopsychiat.) (Perl)

American Journal of Pathology. (Amer. J. Path.) (Waldrop)

American Journal of Physical Anthropology. (Amer. J. phys. Anthrop.) (Rubinstein)
American Journal of Physiology. (Amer. J. Physiol.)

(Bromiley) American Journal of Psychiatry. (Amer. J. Psychiat.)

American Journal of Psychoanalysis. (Amer. J. Psychoanal.) (Wagoner)

American Journal of Psychology. (Amer. J. Psychol.) (Ericksen)

American Journal of Psychotherapy. (Amer. J. Psychother.) (Burchard)

Journal of Public Health. (Amer. J. publ. American Hlth) (Waldrop)

Journal of Sociology. (Amer. J. Sociol.) American (Glick

American Naturalist. (Amer. Nat.) (Louttit)
American Practitioner. (Amer. Practit.) (Sumner)
American Psychologist. (Amer. Psychologist) (Mathias) American Scholar. (Amer. Scholar) (Rubin-Rabson)
American School Board Journal. (Amer. Sch. Bd J.)

(Speer) American Scientist. (Amer. Scientist) (Spelt) American Sociological Review. (Amer. sociol. Rev.)

(Nowlis) (Américas) (Louttit) Anatomical Record. (Anat. Rec.) Annales Paediatrici. (Ann. Paediat.)

(Templin) Annals of the American Academy of Political and Social (Ann. Amer. Acad. polit. soc. Sci.) (Noble)

Annals of Eugenics, Cambridge. (Ann. Eugen., Camb.) (Weider) Annals of Internal Medicine. (Ann. intern. Med.)

(Yager) Annals of Mathematical Statistics. (Ann. math. Statist.) (Carter)

Annals of the New York Academy of Sciences. (Ann. N. Y. Acad. Sci.) (Ross)

Annals of Otology, Rhinology, and Laryngology, St. Louis. (Ann. Otol., etc., St. Louis) (Hoffman)

Année médicale psychologique, Paris. (Année méd. psychol., Paris) (Sumer)

(Année psychol.) (Office)

Année Psychologique. (Année p Antiseptic, Madras. (Antiseptic) Archiv für Kinderheilkunde Kinderheilkunde. (Arch. Kinderheilk.) (Templin)

Archiv für Ohren-, Nasen- u. Kehlkopfheilkunde. (Arch. Ohr.-, Nas.-, u. Kehlk-Heilk.) (Deussen) Archiv für Psychiatrie. (Arch. Psychiat.) (Deussen)

Archives of Neurology and Psychiatry, Chicago. (Arch. Neurol. Psychiat., Chicago) (Wagoner)

Archives of Ophthalmology. (Arch. Ophthal., Chicago)

(Ross)

Archives of Otolaryngology, Chicago. (Arch. Otolaryng., Chicago) (Hoffman Archives of Pediatrics. (Hoffman)

(Arch. Pediat.) (Templin) Archives de Psychologie, Genève. (Arch. Psychol., Genève) (Bird)

Archivio de Psicologia, Neurologia e Psichiatria. (Arch Psicol. Neurol. Psichiat.) (Manoil)

leg., B. Aires) (Corsini)

Ärztliche Forschung. (Ärztl. Forsch.) (Krieger)

Ärztliche Wochenschrift. (Arstl. Wschr.) (Deussen) Atlantic Monthly. (Atlant. Mon.) (Waldrop)

Australasian Journal of Psychology and Philosophy. (Aust. J. Psychol. Phil.) (Coleman)

Behavior: an international journal of comparative ethology.

(Behavior) (O'Kelly)
Beihefte Archiv für Kinderheilkunde. (Beih. Arch.
Kinderheilk.) (Templin)

Beihefte zur Schweizerischen Zeitschrift für Psychologie und ihre Anwendungen. (Beih. Schweis. Z. Psychol. Anwend.) (Ammons)

Biological Abstracts. Section B. Section H. (Biol. Abstr.) (Office)

Abstr.) (Office)
Biological Bulletin of the Marine Biological Laboratory, Woods Hole, Mass. (Biol. Bull. Woods Hole) Biologisches Zentralblatt. (Biol. Zbl.) (Krieger)

Biometric Bulletin. (Biometric Bull.)

Biometrics. (Biometrics)

Biometrika, Cambridge, Eng. (Biometrika) Boletín Bibliográfico Mexicano. (Bol. bibliogr. mex.) (Office)

Boletín de los hospitales. (Bol. Hosp., Caracas) (Sumner)

Boletín del Instituto Internacional Americano de Proteccion a la Infancia, Montevideo. (Bol. Inst. int. amer. Prot. Infanc., Montevideo) (Corsini)

Boletín del Instituto Psicopedagogico Nacional, Lima.

(Bol. Inst. psicopedag. nac., Lima) (Gladstone)

Brain: a journal of neurology. (Brain) (Sumner)

British Journal of Educational Psychology. (Brit. J.

educ. Psychol.) (Strassburger) British Journal of Medical Psychology. (Brit. J. med.

Psychol.) (Hilgard)

British Journal of Ophthalmology. (Brit. J. Ophthal.) (Weider)

British Journal of Ophthalmology, Monograph Supplement. (Brit. J. Ophthal. Monogr. Suppl.) (Weider)
British Journal of Psychology. (Brit. J. Psychol.) (Thune)

British Journal of Psychology, Statistical Section. (Brit.

J. Psychol. Statist. Sect.) (Carter)
British Medical Journal. (Brit. med. J.)
Bulletin Analytique. (Bull. Analyt.) (Office)
Bulletin of Animal Behavior. (Bull. Anim. Behav.)
(O'Kelly)

Bulletin on Current Literature of the National Society for Crippled Children and Adults. (Bull. Curr. Lit. Nat.

Soc. Crippled Child.) (Office)
Bulletin of the History of Medicine. (Bull. Hist. Med.) (Sumner)

Bulletin of Industrial Psychology and Personnel Practice. (Bull. industr. Psychol. Personnel Pract., Melbourne) (Browne)

Bulletin. Industrial Relations Center, University of Minnesota. (Bull. industr. Relat. Minn.) (Wilke) Center Univ.

Bulletin Johns Hopkins Hospital. (Bull. Johns Hopk. Hosp.) (Eves)

Bulletin of the Los Angeles Neurological Society. (Bull. Los Angeles neurol. Soc.) (Spelt)

Bulletin of Mathematical Biophysics. (Bull. math. Biophys.)

Bulletin of the Menninger Clinic. (Bull. Menninger Clin.) (Varvel)

Bulletin of the National Association of Secondary School Principals. (Bull. Nat. Ass. Secondary Sch. Principals) (Gehlmann)

Archivo de medicina legal, Buenos Aires. (Arch. Med. Bulletin of the New England Medical Center. (Bull. New

Engl. med. Cent.) (Hoffman)
Bulletin of the Pan American Union. (Bull. Pan Amer. Union)

Bulletin Peabody College for Teachers. (Bull. Peabody

Coll. Teach.) (Cuff)
Bulletin of Practical Ophthalmology. (Bull. pract. Ophthal.) (Knox)

Ophthal.) (Knox)
Bulletin of the U. S. Army Medical Department. (Bull.
U. S. Army med. Dep.) (Yager)
Bulletin of the World Federation for Mental Health.
(Bull. World Fed. Ment. Hlth)

Cahiers de Pédagogie de l'Université de Liège. (Cah.

Pédag.) (Piret)
California Journal of Elementary Education. (Calif. J. elem. Educ.) (Johnson, G. H.)
Canadian Journal of Psychology. (Canad. J. Psychol.)

(Bowles)

Canadian Journal of Research. (Canad. J. Res.) Canadian Medical Association Journal. (Canad. med. Ass. J.) (Sumner)
Catholic Education Review. (Cath. Educ. Rev.) (Speer)

Catholic School Journal. (Cath. Sch. J.) (Speer) Child. (Child)

Child Development. (Child Develpm.) Child Development Abstracts and Bibliography. (Child

Development Development (Office)

d Study. (Child Study) (Rubin-Rabson)

dhood Education. (Childh. Educ.) (Johnson, G. H.)

Datablication, U. S. (Child. Bur., U. S.) Child Study. Childhood Education. (Child. Children's Bureau Publication, U. S. (Child. Children's Surposia) (Louttit) Ciba Symposia. (Ciba Symposia) (Louttit) Ciencia, México. (Ciencia, Méx.) (Brožek)

Cincinnati Journal of Medicine. (Cincinn. J. Med.) (Knox)

College and Research Libraries. (Coll. & Res. Libr.) (Louttit)

College and University. (Coll. & Univ.) (Speer College Board Review. (Coll. Bd Rev.) (Carter) (Speer) Comparative Psychology Monographs. (Comp. Psychol. Monogr.) (Munn)

Comptes Rendus de l'Académie des Sciences, Paris. (C. R. Acad. Sci. Paris) (Burnham)
Comptes Rendus (Doklady) de l'Académie des Sciences

de l'URSS. (C. R. Acad. Sci. U. R. S. S.) (Burnham)

Connecticut Medical Journal. (Conn. med. J.) (Sumner)
Contact, Pensacola. (Contact, Pensacola) (Grether)
Criança Portuguesa. (Criança portug.) (Corsini)
Criminalia. Revista de Ciencias Penales, México.
(Criminalia, Méx.) (Bunzel)
Crippled Child. (Crippled Child) (Speer)

Crippled Child. (Crippled Child) (Speer) Culture and Education. (Cult. & Educ.) (Kantor) Cumulative Book Index. (Cumulative Book Index) (Office)

Current List of Medical Literature. (Curr. List med. Lit.) (Office)

Gesundheitswesen. (Dtsch. Deutsche (Krieger)

Deutsche medizinische Wochenschrift. (Dtsch. med. Wschr.) (Deussen) Deutsche National Bibliographie. (Dtsch. nat. Bibliogr.)

(Krieger) Deutsche Zeitschrift für Nervenheilkunde. (Dtsch. Z.

Nervenheilk.) (Deussen) Deutsches Archiv für klinische Medizin. (Dtsch. Arch. klin. Med.) (Krieger)

Digest of Neurology and Psychiatry. (Dig. Neurol. Psychiat.) (Pennington)

Dil ve Tarih-Cografya. (Tarih-Cografya)

Diseases of the Nervous System. (Dis. nerv. Syst.) (Henry) Doshkol'noe Vospitanie, (Doshkol'noe Vospitanie) (Nemetz)

Du. (Du)(Deussen)

Education. (Education) (Gehlmann) Educational Leadership. (Educ. 1 Leadership) (Gehlmann)

Educational and Psychological Measurement. (Educ. psychol. Measmt) (Raskin)
Educational Record, (Educ. Rec.) (Kuhlen)

Educational Records Bulletin. (Educ. Rec. Bull.) (Bird)
Educational Research Bulletin, Ohio State University.
(Educ. Res. Bull., Ohio St. Univ.)
EEG and Clinical Neurophysiology. (EEG clin. Neuro-

physiol.) (Henry)
Egyptian Journal of Psychology. (Egypt. J. Psychol.)

(Abou-Ghorra) Elementary School Journal. (Elem. Sch. J.) (Johnson, G. H.)

Employment Security Review. (Emplot Secur. Rev.) (Froehlich)

(Endocrinology) (Pennington)

Endocrinology. (Endocrinology) (Po Enfance. (Enfance) (Sumner) English Journal. (Engl. J.) (Speer) Erasmus—Speculum Scientiarum. (Erasmus) (Office) Erziehungskunst. (Erziehungskunst) (Deussen) ETC: A Review of General Semantics. (Etc. Rev. gen.

Semant.) (Myklebust)
Etude. (Etude) (Farnsworth)
Eugenical News. (Eugen. News)

Eugenics Review. (Eugen. Rev.) (Schwesinger)
Experientia, Basel. (Experientia, Basel)
Eye, Ear, Nose and Throat Monthly. (Eye, Ear, Nose Thr. Mon.) (Hoffman)

Factory Management. (Factory Mgmt) (Seidl) Fiziologicheskii Zhural S. S. S. R. (Fiziol, Zh. S.S.S.R.) (London)

Forschungen und Fortschritte. Korrespondensblatt der Deutschen Wissenschaft und Technik. (Forsch. Fortschr. dtsch. Wiss.) (Krieger)
Fortschritte Zoologie. (Fortschr. Zool.) (Krieger)

Fortune. (Fortune) (Gehlmann)

Geistige Welt. (Geistige Welt) (Deussen) Genetic Psychology Monographs. (Genet. Psychol. Monogr.) (Thompson, G. G.) Geriatrics. (Geriatrics) (Kuhlen)

Gesundheit und Wohlfahrt. (Gesundh. u. Wohlf.) (Sum-

Gesundheit, Zürich. (Gesundheit, Zürich)

Grenzgebiete Medizin. (Grenzgebiete Med.) (Krieger)

Hamburger Akademische Rundschau. (Hamb. Akad. Rdsch.) (Krieger)

Harper's Magazine. (Harpers Mag.) (Waldrop) Harvard Educational Review. (Harv. educ. Rev.) (Schmidt)

Hearing News. (Hearing News) (Corona)
Hearing Survey Quarterly. (Hearing Surv. Quart.)
High Points. (High Points) (Speer)
Hippokrates. (Hippokrates) (Krieger)

Hospital Corps (Rudolph) Quarterly. (Hosp. Corps Quart.)

Hospital, Rio de Janeiro. (Hospital, Rio de J.)
Human Biology. (Hum. Biol.) (Cozan)
Human Organization. (Hum. Organization) (Hanks)
Human Relations. (Hum. Relat.) (Littman) Hygeia. (Hygeia) (Rubin-Rabson)

Illinois Medical Journal. (Illinois med. J.) (Louttit) Illuminating Engineering. (Illum. Engng, N. Y.) (Knox) Imprensa médica, Rio de Janeiro. (Impr. méd., Rio de J.) (Sumner)

Indian Journal of Psychology. (Indian J. Psychol.)
(Walton)

Individual Psychology Bulletin. (Indiv. Psychol. Bull.) (Howard)

Industrial Arts and Vocational Education. (Industr. Arts. voc. Educ.) (Speer)
Industrial Hygiene Foundation Proceedings. (Industr.

Hyg. Found. Proc.) (Gottschalk) Industrial and Labor Relations Review. (Industr. Labor

Relat. Rev.) (Ash)
Industrial Training Abstracts. (Industr. Train. Abstr.) (Office)

Infantry Journal. (Infantry J.) (Bartlett) International Journal of Opinion and Attitude Research. (Int. J. Opin. Attitude Res.) (Gage)

International Journal of Psycho-Analysis. (Int. J. Psycho-Anal.) (Pronko)
International Journal of Sexology. (Int. J. Sexol.)

(Adams Internationale Zeitschrift für (ärztliche) Psychoanalyse. (Int. Z. (ärztl.) Psychoanal.) (Bever)

Internationale Zeitschrift für Individual-Psychologie.
(Int. Z. Indiv.-Psychol.) (Bever)
Inventory of Research in Racial & Cultural Relations.

(Invent. Res. Racial Cultural Relat.) (Morlan) Isis, Menasha. (Isis, Menasha) (Sumner)

Japanese Journal of Psychology. (Jap. J. Psychol.) (Day)
Jewish Social Service Quarterly. (Jewish soc. Serv.

Quart.) (Seidenfeld)
Jewish Social Studies. (Jewish soc. Stud.) (Perl)

Journal of Abnormal and Social Psychology. (J. abnorm.

soc. Psychol.) (Harsh)

Journal of the Acoustical Society of America. (J. acoust. Soc. Amer.) (Hirsh) Journal of Aeronautical Science. (J. aero, Sci.) (Gre-

ther) Journal of Aesthetics. (J. Aesthet.) (Farnsworth)

Journal of the American Medical Association. (J. Amer. med. Ass.) (Louttit) Journal of the American Medical Women's Association.

(J. Amer. med. Wom. Ass.) (Sumner) Journal of the American Society for Psychical Research. (J. Amer. Soc. psych. Res.) (Humphrey)

Journal of the American Statistical Association. (J. Amer. statist. Ass.) (Degan)

Journal of Applied Psychology. (J. appl. Psychol.) (Browne) Journal of Aviation Medicine. (J. Aviat. Med.) (Cha-

panis Journal of Business Education. (J. bus. Educ.) (Kuhlen)

Journal of Cellular and Comparative Physiology. (J. cell. comp. Physiol.) (Hanson) Journal of Chemical Education. (J. chem. Educ.) (Lout-

tit) Journal of Child Psychiatry. (J. Child Psychiat.) (Louttit)

Journal of Clinical Investigation. (J. clin. Invest.) Journal of Clinical Pastoral Work. (J. clin. Pastoral Wk)

(Johnson, P. E.)

Journal of Clinical Psychology. (J. clin. Psychol. (Heathers)

Journal of Clinical Psychopathology. (J. clin. Psycho-path.) (Muench) Journal of Comparative Neurology. (J. comp. Neurol.)

(Stone, C. P.)

Journal of Comparative and Physiological Psychology. (J. comp. physiol. Psychol.) (O'Kelly) Journal of Consulting Psychology. (J. consult. Psychol.)

(Dulsky Journal of Criminal Law and Criminology. (J. crim. Law

Criminol.) (Stark)

Journal of Education. (J. Educ.) (Rubin-Rabson) Journal of Education and Psychology. (J. Educ. & Psychol.) (Stauffer)

Journal of Educational Psychology. (J. educ. Psychol.) (Mallory)

Journal of Educational Research. (J. educ. Res.) (Murphy)

Journal of Educational Sociology. (J. educ. Sociol.) (Horrocks) Journal of Engineering Education. (J. Engng Educ.)

(Speer) Journal of Exceptional Children. (J. except. Child.)

(Corona) Journal of Experimental Biology. (J. exp. Biol.) (Kap-

pauf) Journal of Experimental Education. (J. exp. Educ.)

(Thompson, G. G.) Journal of Experimental Medicine. (J. exp. Med.) (Knox)

Journal of Experimental Psychology. (J. exp. Psychol.) (Ammons)

Journal of Experimental Zoology. (J. exp. Zool.) (Kappauf)

Journal of the Franklin Institute. (J. Franklin Inst.) (Burnham)

Journal of General Physiology. (J. gen. Physiol.) (Marzolf)

Journal of General Psychology. (J. gen. Psychol.) Journal of Genetic Psychology. (J. genet. Psychol.) (Ammons)

Journal of Gerontology. (J. Geront.) (Birren)
Journal of Heredity. (J. Hered.) (Schwesinger)
Journal of Higher Education. (J. higher Educ.) (Murphy)

Journal of the History of Medicine. (J. Hist. Med.) (Sumner)

Journal of Home Economics. (J. Home Econ.) (Kuhlen) Journal of Laboratory and Clinical Medicine. (J. Lab. clin. Med.)

Journal Lancet. (J. Lancet) (Louttit)
Journal of Mammalology. (J. Mammal.)
Journal of Mental Science. (J. ment. Sci.) (Wilkins)
Journal of Musicology. (J. Musicol.) (Farnsworth)
Journal of the National Association of Deans of Women.

Journal of the National Association of Deans of Women.
(J. nat, Ass. Deans Wom.) (Kuhlen)
Journal of National Education Association. (J. nat,
Educ. Ass.) (Rubin-Rabson)
Journal of Negro Education. (J. Negro Educ.) (Burton)

Journal of Nervous and Mental Diseases. (J. nerv. ment.

Dis.) (Pronko)

Journal of Neuropathology and Experimental Neurology.

(J. Neuropath. exp. Neurol.) (Sumner)

Journal of Neurophysiology. (J. Neurophysiol.) (Henry)

Journal of Neurosurgery. (J. Neurosurg.)

Journal of the Optical Society of America. (J. opt. Soc.

Amer.) (Riggs)
Journal of Parapsychology. (J. Parapsychol.) (Humphrey)

Journal of Pastoral Care. (J. Pastoral Care) (Johnson, P. E.) Journal of Pediatrics. (J. Pediat.) (Templin)

Journal of Personality. (J. Personality) (Wilson) Journal of Physiology. (J. Physiol.) (Cozan) Journal de Psychologie Normale et Pathologique. (J. Psychol. norm. path.)

Journal of Psychology. (J. Psychol.) (Husband)

Journal of Rehabilitation. (J. Rehabilit.) (Long) Journal of Research of the Bureau of Standards. (J. Res. Bur. Stand., Wash.) (Gottschalk)

Journal of the Royal Statistical Society. (J. roy. statist.

Soc.) (Degan)

Journal of Social Case Work. (J. soc. Casewk)

Journal of Social Issues. (J. soc. Issues) (Hanks) Journal of Social Psychology. (J. soc. Psychol.) (Frank-

Journal of Speech and Hearing Disorders. (J. Speech

Hearing Disorders) (Palmer)
Journalism Quarterly. (Journalism Quart.) (Goertzel)

Klinische Monatsblätter für Augenheilkunde. (Klin.

Mbl. Augenheilk.) (Krieger)
Klinische Wochenschrift. (Klin. Wschr.) (Krieger)
Kölner Zeitschrift für Soziologie. (Kol. Z. Soziol.) (Bunzel)

Kosmos. (Kosmos) (Krieger) Kwartalnik Psychologiczny. (Kwart. psychol.) (Bła-

chowski)

Lancet. (Lancet) Hoffman) Laryngoscope, St. Louis. (Laryngoscope, St Louis) (Hoffman)

LEA, Librarians Editors Authors. (LEA) (Office) Letras. Organo de la Facultad de Letras, Universio de Nacional Mayor de San Marcos. (Letras, U. nac. San Marcos)

Licht. (Licht) (Hurvich)

Man. (Man) (Hoffman) Management Review. (Mgmt Rev.) (Gehlmann) Marriage and Family Living. (Marriage Fam. Living) (McCabe)

Mechanical Engineering. (Mech. Engng, N. Y.) (Lout-

Medical Arts and Sciences. (Med. Arts Sci.) (Pennington)

Medical Clinics of North America. (Med. Clin. N. Amer.) (Sumner)

Medical Press. (Med. Pr.) (Sumner)

Medical Record. (Med. Rec., N. Y.) (Howard)

Medico-Legal, and Criminological Review, London.

(Med.-leg. Rev.) (Sumner)

(Med.-leg. Rev.) (Sumner)
Medizinische Klinik. (Med. Klinik) (Krieger)
Medizinische Monatsschrift. (Med. Mschr.) (Krieger)
Medizinische Rundschau. (Med. Rdsch.) (Krieger)
Menneske og Milijø. (Menneske o. Milijø) (Jacobsen)
Mensch und Arbeit. (Mensch u. Arbeit) (Brožek)
Mental Health, London. (Ment. Hlth, Lond.) (Copple)
Mental Hygiene. (Ment. Hyg., N. Y.) (Seidenfeld)
Mental Hygiene Survey. (Ment. Hyg. Surv.) (Copple)
Microfilm Abstracts. (Microfilm Abstr.) (Office)
Milbank Memorial Fund Quarterly. (Milbank mem. Fd Quart.)

Military Review, Fort Leavenworth. (Milit. Rev., Ft Leavenworth) (Seidenfeld)

(Milit. Surg.) (Knox) (Mill & Fact.) (Rothe) Military Surgeon. Mill and Factory. Mind. (Mind) (Wilkins) Modern Industry. (Mod. Industr.) (Seidl)

Modern Management. (Mod. Mgmt) (Husband) Monatsschrift Kinderheilkunde. (Mschr. Kinderheilk.) (Templin)

Monatsschrift für Psychiatrie u. Neurologie. (Mschr. Psychiat. Neurol.) (Deussen)

Monographs of the Society for Research in Child Development. (Monogr. Soc. Res. Child Develom.) (Hor-

Motor Skills Research Exchange. (Mot. Skills Res. Exch.)

Music Educators Journal. (Music Educators J.) (Farnsworth)

Music Journal. (Music J.) (Farnsworth)

National Education Research Bulletin. (Nat. Educ. Res. Bull.) (Rubin-Rabson) National Parent-Teacher. (Nat. Parent-Teacher) (Ru-

bin-Rabson)

Nation's Schools. (Nation's Schs) (Speer) Nature, London. (Nature, Lond.) (Hoffman)

Naturwissenschaften. (Naturwissenschaften) (Krieger) Medical Bulletin. (Nav. med. Bull., Wash.) (Fleeson)

Nederlands Tijdschrift voor Philosophie en Wijsbegeerte (Ned. Tijdschr. Phil.) (Dresden) de Idee. Nederlands Tijdschrift voor Psychologie. (Ned. Tijdschr.

Psychol.) (Dresden) venarzt. (Nervenarzi) Nervenarzt. (Deussen) Nervous Child. (Nerv. Child) (Speer)
Neue Schule. (Neue Schule) (Deussen)
Nevropatalogiia i Psikhiatriia. (Nevropatal. i Psikhiatr.)

(Bauer)

New Scholasticism. (New Scholast.) (Speer)
Nordisk Psychologi. (Nord. Psychol.)
Norsk Pedagogisk Tidsskrift. (Norsk ped. Tidskr.) (Revmert

Noticiario del Instituto Internacional Americano de Protección a la Infancia. Supplemento del Boletín. (Bot. Inst. int. amer. Prot. Infanc. Suppl.) (Office) Nouvelle Revue pédagogique. (Nouv. Rev. Pédag.) (Piret)

Occupational Medicine. (Occup. Med.) (Eves) Occupational Monographs. (Occup. Monogr.) (Rubin-Rabson)

Occupational Psychology. (Occup. Psychol., Lond.) (Speer)

Occupational Therapy and Rehabilitation. (Occup. Ther. Rehabilit.) (Speer) Occupations, the Vocational Guidance Journal. (Occupa-

tions) (Speer)
Ohio State Medical Journal.

Ohio State Medical Journal. (Ohio St. med. J.)
Ophthalmic Literature. (Ophthal. Lit.) (Office)
Ophthalmologica. (Ophthalmologica) (Ross)

Optical Journal and Review of Optometry. (Opt. J. Rev. Optom.) (Rudolph)
Optik. (Optik) (Krieger)
Optometric Weekly. (Optom. Wkly) (Shaad)
Outlook for the Blind. (Outlook for the Blind) (Maxfield)

Pädagogik. (Pädagogik) (Deussen)
Pädagogische Provinz. (Pädag. Provinz) (Deussen)
Pädagogische Rundschau. (Pädag. Rdsch.) (Deussen)
Pan American Union Library. (Pan Amer. Union Libr.)
Papers of the Michigan Academy Science, Arts and Letters.
(Pap. Mich. Acad. Sci.)
Parents Magazina (Pasents Mag.) (Pathic Debe

Parents Magazine. (Parents Mag.) (Rubin-Rabson)
Peabody Journal of Education. (Peabody J. Educ.)
(Cuff)

Peabody Reflector. (Peabody Reflector) (Cuff)
Persona. (Persona) (David)
Personnel. (Personnel) (Mendes)
Personnel Journal. (Personnel J.) (Mitchell)
Personnel Psychology. (Personnel Psychol.) (Thomp-

son, A.)

Pflügers Archiv für die gesamte Physiologie d. Menschen u. d. Tiere. (Pflüg. Arch. ges. Physiol.) (Krieger) Philips Research Reports. (Philips Res. Rep.) (Burnham)

Philips Technical Review. (Philips tech. Rev.) (Burn-

Philosophical Review. (Phil. Rev., N. Y.) (Seidenfeld)

Philosophy and Phenomenological Research. (Phil.

phenomenol. Res.)
Philosophy of Science. (Phil. Sci) (Lourus,
Physica. (Physica) (Burnham)
Physiological Review. (Physiol. Rev.) (Cozan)
Physiological Zoölogy. (Physiol. Zoöl.) (Hoffman)
Physiological Zoölogy. (Physiol. Rev.) Physiological Zoölogy. (Physiot. Zova., Physiological Zoölogy. (Physiother. Rev.)

Physiotherapy Review. (Physilanta. (Planta) (Krieger)

Postgraduate Medicine. (Postgrad. Med.) (Louttit)

Practitioner. (Practitioner)

Prensa médica Argentina. Buenos Aires. (Prensa méd. argent.) (Sumner)

Primitive Man. (Primitive Man) (Rubinstein)
Proceedings Conference Child Research Clinic of the Woods School. (Proc. Conf. Child Res. Clin. Woods Schs) (Long)

Proceedings, Indiana Academy of Science. (Proc. Ind. Acad. Sci.)

Proceedings of the Iowa Academy of Science. (Proc. Iowa Acad. Sci.) (Lovell)

Proceedings. Koninklijke Nederlandsche Akademie van Wetenschappen. (Proc. Kon. Ned. Akad. v. Wet.) (Burnham)

Proceedings, Music Teachers National Association. (Proc. Music Teach. nat. Ass.) (Farnsworth) Proceedings of the National Academy of Sciences. (Proc.

nat. Acad. Scs., Wash.) (Berkum)
Proceedings of the National Conference of Social Work.
(Proc. Nat. Conf. soc. Wk) (Franklin)

Proceedings of the Oklahoma Academy of Science. (Proc. Okla. Acad. Sci.) (Wilson)

Proceedings of the Royal Society of London, Series A. (Proc. roy. Soc. Ser. A) Proceedings of the Royal Society of London, Series B.

(Proc. roy. Soc. Ser. B) (Hoffman)
Proceedings of the Royal Society of Medicine, London.
(Proc. roy. Soc. Med.)

Proceedings of the Society for Experimental Biology and Medicine, New York. Proc. Soc. exp. Biol., N. Y.) (Pennington)

Proceedings of the Society for Psychical Research, London. (Proc. Soc. psych. Res., Lond.) (Humphrey)
Progressive Education. (Progr. Educ.) (Kuhlen) Psicoanalisi. (Psicoanalisi)

Psyconauss. (Psyconauss)
Psyche, Cambridge. (Psyche, Camb., Mass.) (Hoffman)
Psyche, Heidelberg. (Psyche, Heidelberg.) (Deussen)
Psyché, Paris. (Psyché) (Besnard)
Psychiatric Quarterly. (Psychiat. Quart.) (Klinger)
Psychiatric Quarterly Supplement. (Psychiat. Quart.
Suppl.) (Winnick)
Psychiatry (Psychiatry) (Psychiatry)

Psychiatry. (Psychiatry) (Pronko) Psychoanalytic Quarterly. (Psychoanal. Quart.) (Pronko)

Psychoanalytic Review. (Psychoanal. Rev.) (Prager) Monographs. (Psychodrama Psychodrama (Bunzel)

Psychological Bulletin. (Psychol. Bull.) (Ross)
Psychological Monographs: General and Applied. (Psychol. Monogr.) (Seidenfeld)
Psychological Review. (Psychol. Rev.) (Ammons)
Psychological Service Center Journal. (Psychol. Serv.

Center J.) (Feifel)

Psychologický Sborník. (Psychol. Sborník) (Brozek) Psychometrika. (Psychometrika) (Wilson) Psychosomatic Medicine. (Psychosom. Med.) (Bowles)
Psychotechniek. (Psychotechniek) (Kolkmeyer)
Public Affairs Pamphlet. (Publ. Affairs Pamphl.) (Seid-

enfeld) Public Health Reports, Washington. (Publ. Hlth Rep.,

Wash.) (Froehlich)
Public Opinion Quarterly. (Publ. Opin. Quart.) (Rothe)

Public Personnel Review. (Publ. Personnel Rev.)

Public Welfare in Indiana. (Publ. Welf. Ind.) (Office)
Publishers' Weekly. (Publ. Wkly) (Office)
Purdue University Studies in Higher Education. (Purdue

Univ. Stud. higher Educ.) (Horrocks)

Quarterly Journal of Experimental Physiology. (Quart. J. exp. Physiol.) (Hanson) J. exp. Physiol.)

Quarterly Journal of Experimental Psychology. (Quart. J. exp. Psychol.) (Gordon)
Quarterly Journal of Speech. (Quart. J. Speech) (Mat-

Quarterly Journal of Studies in Alcohol. (Quart. J. Stud.

Alcohol) (Wilkins) Quarterly Review of Biology. (Quart. Rev. Biol.) (Kap-

Quarterly Review of Psychiatry and Neurology. (Quart. Rev. Psychiat. Neurol.) (Henry)

Religious Education. (Relig. Educ.) (Johnson, P. E.) Report. National Opinion Research Center. (Rep. nat.

Opin. Res. Cent.) (Gage)
Research Quarterly of the American Association for Health, Physical Education and Recreation. (Res. Quart. Amer. Ass. Hlth) (Seidenfeld)

Review of Educational Research. (Rev. educ. Res.) (Brickman)

Review of Scientific Instruments. (Rev. sci. Instrum.) (Knox)

Revista Americana de Educacion. (Rev. Amer. Educ.) (Moseley

Revista de Educacion. (Rev. Educ., La Plata) (Gladstone)

Revista del Instituto Nacional de Pedagogia, México.

(Rev. Inst. nac. Pedag., Méx.) (Moseley)
Revista de Medicina Legal de Colombia. (Rev. Med. legal Colombia) (Sumner)

Revista Mexicana de Sociologia. (Rev. mex. Sociol.) (Bunzel)

Revista de Neuro-Psiquiatria, Lima. (Rev. Neuro-Psiquiat., Lima) (Sumner) Revista de Psicoanálisis, Buenos Aires. (Rev. Psicoanál.,

B. Aires) (Cozan)

Revista de Psicologia general y aplicada. (Rev. Psicol. gen. apl., Madrid)

Revista de Psihologie. (Rev. Psihol.) (Manoil) Revue Canadienne de Biologie. (Rev. canad. Biol.) (Spelt)

Revue d'Optique (Théorique et Instrumentale). (Rev. Opt. (théor. instrum.)) (Burnham)

Revue française de Psychanalyse. (Rev. franç. Psychanal.) (Rubin-Rabson) Revue médical de la Suisse romande. (Rev. méd. Suisse

rom.)

Revue médicale française. (Rev. méd. franç.) (Sumner) Revue de Psychologie. (Rev. Psychol., Montreal) (Husband) Revue des Sciences pédagogiques. (Rev. Sci. Pédag.)

(Piret) Rivista di Psicologia Normale e Patologica. (Riv. Psicol.)

(Stafford) Rorschach Research Exchange and Journal of Projective Techniques. (Rorschach Res. Exch.) (Burchard) Russian Technical Research News. (Russ. tech. Res.

News) (Burnham)

Salesianum. (Salesianum) (Stafford) Samikaa: Journal of the Indian Psycho-Analytical Society. (Samiksā J. Indian Psycho-Analyt. Soc.) (Bowles) Sammlung. (Sammlung) (Bondy) Schola. (Schola) (Krieger)

(School) (Speer) School.

School Review. (Sch. Rev.) (Waldrop) School Science and Mathematics. (Sch. Sci. Math.) (Speer)

School and Society. (Sch. & Soc.) (Waldrop)
Schule. (Schule) (Krieger)
Schweizer Archiv für Neurologie und Psychiatrie. (Schweis. Arch. Neurol. Psychiat.)

Schweizerische medizinische Wochenschrift. (Schweiz. med. Wschr.) (Sumner)

Schweizerische Zeitschrift für Psychologie und ihre An-(Schweiz. Z. Psychol. Anwend.) wendungen. (Muenzinger)

Science. (Science) (Office) Scientia. (Scientia) (De Palma) Scientific Monthly, New York. (Sci. Mon., N. Y.) (Fisher)

Secondary Education. (Secondary Educ.) (Gehlmann) Semaine des Hôpitaux de Paris. (Sem. Hôp. Paris) (Sumner)

Semana médica espanola. (Sem. méd. esp.) (Sumner) Semia i Shkala. (Semia i Shkala) (Nemetz) Sight-saving Review. (Sight-sav. Rev.) (Maxfield)

Social Service Review, (Soc. Serv. Rev.) (Speer)
Social Work Journal. (Soc. Wk J.) (Long)
Sociatry: Journal of Group and Intergroup Therapy.

(Socialry) (Johnson, V.) Sociology and Social Research. (Sociol. soc. Res.) (Horrocks)

Sociometry. (Sociometry) (Bunzel) Sociometry Monographs. (Sociometry Monogr.) (Bunzel)

Southern Medical Journal, Birmingham. (Sth. med. J., Bgham) (Sumner)

Sovietskaya Pedagogica. (Sovetsk. pedag.) (Bauer)

Sovietskaya Pedagogica. (Sovietsk. pedag.) (Bauel)
Speech Monographs. (Speech Monogr.) (Matthews)
Standpunkt. (Standpunkt) (Deussen)
Statistical Bulletin, Metropolitan Life Insurance Co.
(Statist. Bull. Metrop. Life Insur.) (Office)
Studies in Psychology and Psychiatry from the Catholic
Traingularity of America. (Stud. Psychol. Psychiat.

University of America. (Stud. Psychol. Psychiat. Cathol. Univ. Amer.) (Horrocks)

Studium generale. (Studium gen.) (Deussen) Survey Graphic. (Survey Graphic) (Louttit)

TAT Newsletter. (TAT Newslett.) (Louttit)
Teachers College Contributions to Education. (Teach.
Coll., Contr. Educ.) (Horrocks)
Teachers College Record. (Teach. Coll. Rec.) (Bird)
Technical Data Digest. (Tech. Data Dig.) (Office)
Texas Personnel Review. (Tex. Personnel Rev.) (Speer)

Theoria. (Theoria) (Muenzinger)

Tidskrift för Psykologi och Pedagogik. (Tidskr. Psykol.

Pedag.) (Bondy)
Tijdschrift voor Philosophie. (Tijdschr. Phil.) (Piret)

One of Philosophie. (Train. Sch. Bull.) (Wilkins) Training School Bulletin. (Train. Sch. Bull.) (Wilkins) Transactions of the American Academy of Ophthalmology and Otolaryngology. (Trans. Amer. Acad. Ophthal.

Otolaryng.) (Sumner)
Transactions of the Illuminating Engineering Society, London. (Trans. Illum. Engng Soc., Lond.) (Burnham)

Transactions of the Kansas Academy of Science. (Trans.

Kans. Acad. Sci.) (Varvel)
Transactions of the New York Academy of Sciences. (Trans. N. Y. Acad. Sci.) (Bucklew)
Travail Humain. (Travail hum.) (Brozek (Brozek)

Travail et Méthodes. (Travail et Méthodes) (Katz)

Understanding the Child. (Understanding the Child) (Schmehl) Univeritas. (Univeritas) (Krieger)

Veterans Administration Technical Bulletin. (Vet. Adm.

tech. Bull.) (Froehlich)
Virchows Archiv für pathologische Anatomie und Physiologie und für klinische Medizin. (Virchows Arch.) (Krieger)

Vlaamsch Opvoedkundig Tijdschrift. (Vlaam. Opvoedk. Tijdschr.) (Piret)

Volk und Zeit. (Volk u. Zeit) (Deussen) Volta Review. (Volta Rev.) (Corona)

Wendepunkt, Zürich. (Wendepunkt) Wiener klinische Wochenschrift. (Wien. klin. Wschr.) (Sumner)

Wiener medizinische Wochenschrift. (Wien. med. Wschr.) (Sumner)

Wiener Zeitschrift f
ür Philosophie, Psychologie, P
ädagogik. (Wien. Z. Phil. Psychol. P
ädag.) (Bondy) World Research in Alcoholism. (World Res. Alcoholism) (Office)

Yale Journal of Biology and Medicine. (Yale J. Biol. Med.) (Hoffman)

Zeitschrift für die gesamte innere Medizin. (Z. ges. inn. Med.) (Krieger)

Zeitschrift Kinderforschung. (Z. Kinderforsch.) (Templin)

Zeitschrift Kinderheilkunde. (Z. Kinderheilk.) (Templin)

Zeitschrift für Kinderpsychiatrie. (Z. Kinderpsychiat.) (Lassner)

Zeitschrift für Naturforschung. (Z. Naturforsch.) (Krie-

Zeitschrift für Nervenheilkunde. (Z. Nervenheilk.) (Krieger)

Zeitschrift für Philosophie Forschung. (Z. Phil. Forsch.) (Krieger)

Zeitschrift für Phonetik u. allgemeine Sprachwissen. (Z. Phones. allg. Sprachwiss.) (Krieger)
Zeitschrift für Psychiatrie, Neurologie und klinische
Psychologie. (Z. Psychiat. Neurol. klin. Psychol.)

(Deussen)

Zeitschrift für vergleichende Physiologie. (Z. vergl. Physiol.) (Sumner)
Zentralblatt für Arbeitswissenschaft. (Zbl. Arbwiss.)

(Deussen)

ABSTRACTORS

This list includes the names and addresses of abstractors who contributed one or more abstracts to Volume 23.

Adams, C. R., 210-C Burrowes Bldg., State College, Pa. Ammons, R. B., U. Louisville, Ky. Ansbacher, H. L., U. Vermont, Burlington Artley, A. A., U. Missouri, Columbia

Barron, J., 921 Bergen Ave., Jersey City, N. J.
Bartlett, N. R., Hobart Coll., Geneva, N. Y.
Bauer, R. L., Harvard U., Cambridge, Mass.
Beebe, R. W., 3971 Langley Ct., Washington, D. C.
Benton, A. L., State U. Iowa, Iowa City
Bever, C. T., St. Elizabeths Hosp., Washington, D. C.
Bieri, J., Laboratory for Child Research, Mooseheart, Ill.
Billingslea, F. Y., Tulane U., New Orleans, La.
Bird, G. E., 157 Cypress St., Providence, R. I.
Błachowski, S., Poznan U., Poland
Bondy, C., William & Mary Coll., Richmond, Va.
Bowles, J. W., Jr., U. Kansas, Wichita
Brickman, W. W., 1325 Edw. L. Grant Highway, Bronx,
N. Y.

N. Y.
Bromiley, R. B., Johns Hopkins U., Baltimore, Md.
Browne, C. G., Wayne U., Detroit, Mich.
Brožek, J., U. Minnesota, Minneapolis
Bucklew, J., Lawrence Coll., Appleton, Wis.
Bugelski, B. R., U. Buffalo, N. Y.
Bunzel, J. H., 1322 E. 54th St., Chicago, Ill.
Burchard, E. M. L., Queens Coll., Flushing, N. Y.
Burnham, R. W., Eastman Kodak, Rochester, N. Y.
Burton, A., Agnews State Hosp., Agnew, Calif.

Cabot, P. S. deQ., 135 S. LaSalle St., Chicago, Ill.
Carter, G. C., 306 N. Romine St., Urbana, Ill.
Chapanis, A., Johns Hopkins U., Baltimore, Md.
Child, I. L., Yale U., New Haven, Conn.
Clegg, E. G., Laboratory for Child Research, Mooseheart,
Ill.

Clyde, D. J., 204 Woodland Dr., State College, Pa. Coleman, W., U. Tennessee, Knoxville Corona, G. I., New Jersey School for Deaf, West Trenton Corsini, R. J., Guidance Center, San Quentin, Calif. Cozan, L. W., 1638 14th St., NW, Washington, D. C. Crouse, F. E., Laboratory for Child Research, Mooseheart,

David, H. P., 500 Riverside Dr., New York 27 Degan, J. W., U. Chicago, Ill. deGroat, A. F., Syracuse U., Syracuse, N. Y. De Palma, N., 372 S. Upper St., Lexington, Ky. Deussen, J., Moltkestrasse 25, Plankstadt (Baden), Germany Dresden, M., Heerenstraat 40a, Utrecht, Netherlands Drucker, A. J., Purdue U., Lafayette, Ind. Dulsky, S. G., Chicago Psychological Inst., 410 S. Michigan Ave., Chicago, Ill.

Ellingson, R. J., Laboratory for Child Research, Moose-heart, Ill. Ericksen, S. C., Vanderbilt U., Nashville, Tenn. Everett, D., 630 E. Grove, Rantoul, Ill. Eves, B. M., U. Pennsylvania, Philadelphia

Farnsworth, P. R., Stanford U., Calif. Feder, L., 2723 Forest Ave., Berkeley 5, Calif. Feder, L., 2123 Forest Ave., Berkeley 5, Calif. Feifel, H., 1547 Pitkin Ave., Brooklyn, N. Y. Finger, F. W., U. Virginia, Charlottesville Fisher, B. R., U. Michigan, Ann Arbor Fordyce, J. W., Rear 50 Oxford St., Cambridge 38, Mass. Franklin, J. C., Institute for Cooperative Research, 1315 St. Paul St., Baltimore, Md. Fredenbergh, F. A., 66-20 Wetherale St., Rego Pk., L. I., Froehlich, C. P., U. S. Office of Education, Washington, D. C.

Gage, N. L., U. Illinois, Urbana Galt, W. E., Lifwynn Foundation, Westport, Conn. Garner, W. R., Johns Hopkins U., Baltimore, Md. Gehlmann, F., Science Research Assoc., 228 So. Wabash

Gehlmann, F., Science Research Assoc., 228 So. Wabash Ave., Chicago 4, Ill. Gewirtz, J. L., U. Chicago, Ill. Gibbard, H. A., West Virginia U., Morgantown, Va. Girden, E., Brooklyn Coll., Brooklyn, N. Y. Gladstone, A., Yale U., New Haven, Conn. Glick, D. L., Tulane U., New Orleans, La. Goertzel, V., Wayne County General Hosp., Eloise, Mich. Golightly, C. L., Olivet Coll., Olivet, Mich.

Gordon, D. A., U. Illinois, Urbana. Graubard, J., Chase National Bank, New York Gruen, E. W., 2723 Forest Ave., Berkeley 4, Calif.

Hancock, J. W., 201 N. Linden St., Normal, Ill. Hanks, L. M., Jr., Bennington Coll., Bennington, Vt. Harsh, C. M., U. Nebraska, Lincoln Hastings, P. K., Box 454, Princeton, N. J. Heathers, L. B., 2321 Yale North, Apt. 103, Seattle 2, Wash.

Heider, F., 505 Ohio St., Lawrence, Kans. Henry, C. E., Inst. of Living, 200 Retreat Ave., Hartford, Conn.

Hilgard, E. R., Stanford U., Calif. Hill, H., Indiana U., Bloomington Hoffberg, R., Laboratory for Child Research, Mooseheart, 111. Hoffman, A. C., Tufts Coll., Medford 55, Mass. Horrocks, J. E., Ohio State U., Columbus Howard, A. R., 133 Chittenden Ave., Columbus, O. Husband, R. W., Iowa State Coll., Ames

Jacob, H. W., Laboratory for Child Research, Moose-Jacobsen, O. I., 2736 N. Shepard Ave., Milwaukee 11, Wis. Jeffre-Isch, M., 1335 Oakham St., Willow Run, Mich. Johnson, G. H., U. New Mexico, Albuquerque Johnson, P. E., 130 Day St., Auburndale 66, Mass.

Kantor, J. R., Indiana U., Bloomington Kantor, J. K., Indiana U., Bloomington
Kappauf, W. E., Princeton U., Princeton, N. J.
Kasman, S., 5724 S. Blackstone Ave., Chicago 37, Ill.
Katz, E., Hiram Coll., Hiram, O.
Klinger, P., 812 Heyburn Bldg., Louisville, Ky.
Knox, G. W., Ohio State U., Columbus
Krieger, P., Stuttgart-S, Hochenstaufenstr. 23, Wurttemberg, Deutschland, U. S. A. Zone
Kuhlen, R. G., Syracuse U., Syracuse, N. Y.

Lassner, R., 418 N. Erie St., Toledo 2, O. Littman, R. A., U. Oregon, Eugene London, I. D., Tulane U., New Oreleans, La. Long, L., College of the City of New York, N. Y. Louttit, C. M., U. Illinois, Urbana Lovell, G. D., Grinnell Coll., Grinnell, Ia. Lowenfeld, B., 15 W. 16th St., New York 11

McAllister, M., Laboratory for Child Research, Mooseheart, Ill. McCabe, L. H., 61 Lexington Ave., Cambridge, Mass. Mackie, R. R., 721 W. Jefferson Blvd., Los Angeles 7, Calif.
Mallory, E. B., 178 South St., Needham 92, Mass.
Manoil, A., Park Coll., Parkville, Mo.
Marks, M. R., Tulane U., New Orleans, La.
Maslow, A. H., 35 Vallejo St., Berkeley, Calif.
Mathias, R., U. Buffalo, N. Y.
Matthews, J., U. Pittsburgh, Pa.
Maxfield, K. E., 17 Lexington Ave., New York 10
Mead, L. C., Tufts Coll., Medford 55, Mass.
Meister, R. K., Laboratory for Child Research, Mooseheart. Ill. heart, III.

Mendes, L. N., 81 Sunnyside Ave., Pleasantville, N. Y.

Mercer, M., Vet. Adm. Hosp., Coatesville, Pa.

Metzner, C. A., U. Michigan, Ann Arbor

Miller, H. E., Laboratory for Child Research, Mooseheart, Mitchell, M. B., 1015 W. 37th St., Minneapolis 8, Minn.
Moore, H., 712 Canada Permanent Bldg., Toronto, Ontario, Can.
Morlan, G. K., Springfield Coll., Springfield, Mass.
Mote, F. A., U. Wisconsin, Madison

Muench, G. A., U. Louisville, Ky. Muenzinger, K., U. Colorado, Boulder Murphy, M., U. Pennsylvania, Philadelphia Myklebust, H. R., Northwestern U., Evanston, Ill.

Neff, W. D., U. Chicago, Ill. Nemetz, M. G., 185 Edgewood St., Hartford, Conn. Newland, T. E., U. Tennessee, Knoxville Nowlis, H. H., 223 E. Davenport St., Iowa City, Ia. Nowlis, V., 223 E. Davenport St., Iowa City, Ia.

O'Kelly, L. I., U. Illinois, Urbana Ormian, H., Hebrew U., Jerusalem, Israel

Palmer, M. F., U. Wichita, Kans. Pennington, L. A., 1812 N. Gilbert, Danville, Ill. Perl, R. E., 413 Beach 137th St., Belle Harbor, N. Y. Pignatelli, M. L., 435 W. 119th St., New York 27 Piret, R., U. Liége, Belgium Prager, D., St. Élizabeths Hosp., Washington, D. C. Pronko, N. H., U. Wichita, Kans.

Raben, M. W., Tufts Coll., Medford 55, Mass. Raskin, E., 50 Lincoln Rd., Brooklyn 25, N. Y. Reymert, M. L., Laboratory for Child Research, Mooseheart, Ill. Riggs, L. A., Brown U., Providence, R. I. Ross, S., Bucknell U., Lewisburg, Pa. Rothe, H. F., 205 W. Wacker Dr., Chicago, Ill. Rotter, J. B., Ohio State U., Columbus Rubinstein, E. A., 3222 Chillum Rd., Mt. Ranier, Md. Rufsvold, O. P., Laboratory for Child Research, Mooseheart, Ill.

Schaefer, W. C., U. Maryland, College Park
Schmehl, A. C., 119 Spring St., Reading, Pa.
Schmidt, A. R., Rear 50 Oxford St., Cambridge 38, Mass.
Schpoont, S. H., 921 Bergen Ave., Jersey City 6, N. J.
Schwesinger, G. C., Box 170, Ventura, Calif.
Scofield, C. F., U. Buffalo, N. Y.
Seidenfeld, M. A., 120 Broadway, New York 5
Seidler, R., 1325 Loomis Ave., Des Moines 15, Ia.
Shaad, D., 2119 W. 42nd Ave., Kansas City, Kans.
Seronsy, L. B., Tufts Coll., Medford 55, Mass.
Shaffer, L. F., Teachers Coll., Columbia U., New York 27
Sheehan, M., 310 W. 85th St., New York 24
Shimberg, B., 4226-D Silver Hill Rd., S. E., Washington 20,
D. C. D. C

Shor, J., Long Island Coll., Queens, N. Y. Siegel, M., 75-04 198th St., Flushing, N. Y. Siegel, M., 75–04 198th St., Flushing, N. Y.
Siegel, M., 75–04 198th St., Flushing, N. Y.
Smith, A., U. Kansas, Lawrence
Smith, B. L., U. Chicago, Ill.
Speer, G. S., Illinois Inst. Technology, Chicago 3
Spelt, D. K., Muhlenberg Coll., Allentown, Pa.
Sprow, A. J., U. Illinois, Urbana
Sprow, C. H., U. Illinois, Urbana
Stark, V. M., 2024 Ave. R., Brooklyn, N. Y.
Stanley, J. C., Jr., George Peabody Coll. for Teachers,
Nashville, Tenn.
Staudt, V. M., Notre Dame Coll. of Staten Island, N. Y.
Steiner, L. R., 158 W. 81st St., New York 24
Stoll, M. R., 412 Louise Ave., Charlotte, N. C.
Stone, C. P., Stanford U., Calif.
Stone, L. J., Vassar Coll., Poughkeepsie, N. Y.
Strassburger, R. C., 135 W. 225th St., New York 63
Strupp, H. H., Bolling Air Force Base, Washington 20,
D. C.
Sumner, F. C., Howard U., Washington, D. C.

Sumner, F. C., Howard U., Washington, D. C.

Taylor, D. W., Stanford U., Calif. Tejler, A., Box 418, College Park, Md.

Templin, M., U. Minnesota, Minneapolis Thompson, A. S., Teachers Coll., Columbia U., New York

Thompson, G. G., Syracuse U., Syracuse, N. Y. Tinker, M. A., U. Minnesota, Minneapolis Tyson, R., Hunter Coll., New York 21

van der Zee, J. H., U. Nijmegen, Netherlands Varvel, W. A., Texas A & M, College Station

Wagoner, K. S., DePauw U., Greencastle, Ind. Waldrop, R. S., Vanderbilt U., Nashville, Tenn.

Wapner, S., Brooklyn Coll., Brooklyn, N. Y. Weider, A., 1275 Willow Ave., Louisville, Ky. Weitz, R. D., 921 Bergen Ave., Jersey City 6, N. J. Wellman, B., State U. Iowa, Iowa City Wilkins, W. L., St. Louis U., Mo. Willmott, J., Laboratory for Child Research, Mooseheart, Ill.

Wilson, M. O., Oklahoma U., Norman Winnick, W. E., Queens Coll., Flushing, N. Y.

Zimmer, H. L., U. Rochester, N. Y.

AUTHOR INDEX 1

Aaron, S., 307(a)
Abbagnano, N., 5831
Abbie, A. A., 2000, 2001
Abbott, J. A., 2302
Abel, T., 1718
Abel, T. M., 4742
Abraham, K., 1375
Abraham, S. V., 2872, 3387
Abraham, S. V., 2872, 3387
Abrahams, J., 864
Abrahamen, D., 853
Abramowitz, E. W., 268
Abrams, D., 4849
Abren, H. A., 836
Abrines, H. A., 836
Abrines, H. A., 836
Abrines, H. A., 836
Abruzzi, A., 2434
Abt, L. E., 5099
Acheson, G. H., 3553
Ackerknecht, E. H., 704
Ackerly, S. S., 3865
Ackerman, J. E., 4866
Ackerman, J. E., 4866
Ackerman, J. E., 4866
Ackerman, W. C., 2681
Ackerman, W. C., 2681
Ackerman, E., 1191
Ackoff, R. L., 5419, 5853
Adams, E. C., 5534
Adams, J. K., 6065(a)
Adams, J. K., 6065(a)
Adams, J. F., 2843
Adamson, W. C., 2843
Adamson, W. C., 2843
Adamson, W. C., 2843
Adamson, W. C., 2843
Adatto, C. P., 2702
Adock, C., 1691, 2153
Addis, T., 485
Adelson, E. T., 6306
Ades, H. W., 4633
Adjutant General's Office, Personnel Research Section 2084
Adler, D. L., 4391
Adler, G., 2473
Adler, M. H., 883
Agzr. W. E., 1015
Agersborg, H. P. K., 1016(a)
Aguilera, A., 2978(l)
Albertson, E. T., 2783
Albrecht, M. C., 2159
Albrecht, M., 2783
Aldrich, C. A., 2622, 3120, 6088
Aldrich, C. K., 171, 242
Aldrich, M., 6197
Alexander, R., 106, 1529, 1887
Alexander, R., 2064
Allan, R., 2364
Allan, R., 2360
Allen, R., 2364 964 Allison, D. R., 2711 Allport, F. H., 6161(a)

Allport, G. W., 1734, 4468 Almberg, N., 3040 Almy, M. C., 4981 Alpenfels, E., 1719, 5342 Alper, T. G., 85 Alpern, M., 3588 Alpert, B., 6123 Altschule, M. D., 5654 Altus, W. D., 741(a), 1283, 1438, 2225 Altschule, M. D., 5654
Altus, W. D., 741(a), 1283, 1438, 2225
Alvarez-Tostado, V. J. H., 107(a)
Amadon, D., 4608
Amann, A., 2515
Amstruda, C. S., 3239
American Institute of Accountants,
Committee on Selection of Personnel, 943
American Orthopsychiatric Assoc., 3037 American Psychological Assoc., Committee on Ethical Stand-ards, 3535 3037 ards, 3535
American Social Hygiene Assoc., 2569
Ames, L. B., 1199
Ammons, H. S., 1042, 6202(a)
Ammons, R. B., 1042, 3906, 6039(a), 6202(a)
Amsel, A., 92
Anagnostis, I. P., 4549
Ananiev, B. G., 1062, 1564, 3526
Anastasi, A., 1026, 3206, 3424, 4173
Andersen, A. L., 4936
Andersen, I., 6477
Andersen, I., 5303(a)
Anderson, C. L., 4020
Anderson, C. L., 4020
Anderson, G. V., 4532, 6249(a)
Anderson, J. M., 4721(a)
Anderson, J. E., 5102
Anderson, J. E., 5102
Anderson, R. G., 1193, 1326, 4284
Anderson, R. G., 1193, 1326, 4284
Anderson, R. G., 1193, 1326, 4284
Anderson, F. B., 5723
Andre-Thomas, —, 2085
Andrew, T. G., 438, 1538, 3052
Angell, G. W., 3913
Angoff, W. H., 3473, 3495
Angus, L. R., 1802, 3268
Angyal, L. V., 1418
Annette, Sister, 3440
Anomaly, 6279
[Anon.], 1563, 1906, 1957, 2039, 2127, 3496, 3497, 3536, 3936, 3969, 3999, 5514, 5884
Ansbacher, H. L., 318, 1735, 3041
Ansberry, M., 291
Anstey, E., 4504
Antman, J., 4174
Appel, K. E., 1337(a), 5343
Aptekar, H. H., 4242
Arbuckle, D. S., 1327, 5760, 6453(a)
Arestanger, G. D., 2737 American Social Hygiene Assoc. 2569 Arbuctae. Dr. S., 1327, 3700, 6453(a)
Arellano, A. P., 3978
Arensberg, C. M., 6500
Argetsinger, G. D., 2737
Ariefi, A. J., 1088, 1376, 3059, 3323, 4030, 5178
Aring, C. D., 338, 3558
Arisman, K. J., 2882(a)
Arkin, E. A., 4149, 4150, 4151
Arlow, J. A., 5610
Armington, J. C., 4560, 5950(a)
Armon, V., 781(a)
Armstrong, H. G., 1479 Arms, R., 848(a) Armstrong, H. G., 1479 Arndt, J. L., 2240 Arnheim, R., 1194, 5273 Arnold, D. L., 4426 Arnold, M. B., 3744 Arnot, R. E., 4371(a)

Arnou, C., 4272
Arntzen, F. I., 1338
Aron, B., 742(a)
Aronson, A. H., 1469
Aronson, L. R., 1137(a), 3087, 5254
Arruda, E., 5112, 5535
Arshavakli, I. A., 5175
Arthaud, R. L., 1748
Arthur, G. B., 1963
Arthur, L., 5935(a)
Artley, A. S., 2390, 3406, 3407
Arzt, P. K., 2824
Auch, M. J., 1915
Auch, S. E., 20, 47, 48, 1216, 1626, 1627
Acher, E., 4338
Ascher, K. W., 2532
Ash, P., 323, 1507, 3703, 5507
Ashby, M. C., 6287(a)
Ashby, M. C., 6287(a)
Asher, E. J., 1049
Asmussen, E., 5164
Assagioli, R., 3401
Association for Childhood Education International, 4966
Assum, A. L., 1392
Astrachan, M., 5653 tion International, 4966
Assum, A. L., 1392
Astrachan, M., 5653
Aten, E. L., 3408
Atkin, I., 2613
Atkinson, J. W., 1639, 4043, 4828
Audeoud-Naville, A., 4574(a)
Auerswald, W., 5970
Aulhorn, O., 2086
Austin, F., 4982
Austin, E. N., 780
Austregesilo, A., 5690 Austragesilo, A., 5690 Austragesilo, A., 5690 Autrum, H., 2072 Avent, J. E., 944, 945 Avery, C. B., 6089 Axline, V. M., 705, 1301 Aymard, A., 144 Aymard, A., 144

Baal, J. v., 2194

Babbitt, A. E., 2403

Babcock, H., 1017

Babin, R., 1669

Bach, G. R., 804(a), 781(a)

Bachem, A., 557

Bachrach, A., 2038

Back, K., 674

Bacon, S. D., 3275, 5611

Baesen, H. V., 3324

Baeyer, v. W., 3341

Bagley, S. R., 5328

Baier, D. E., 4432

Bailey, F. L., 4743(a)

Bailey, F. L., 4743(a)

Bailey, F., 1090

Bailliart, P., 1602

Bain, K., 3121

Bair, D., 2535

Baisset, A., 5176(a), 5702(a)

Balkar, D. 3434(), 2963

Baiery, D. E., 4432
Bailey, F. L., 4743(a)
Bailey, F. L., 4743(a)
Bailey, H. W., 946
Bailey, K. C., 5599
Bailey, P., 1090
Bailliart, P., 1602
Bain, K., 3121
Bair, D., 2535
Baisset, A., 5176(a), 5702(a)
Bakan, D., 343(f), 2963
Bakay, E., 4036
Baker, A. B., 3375
Baker, G. S., 2903
Baker, H. D., 4048
Baker, K. E., 57
Baker, K. E., 57
Baker, K. E., 57
Baker, L. M., 4098
Baker, T. J., 439(a)
Bakke, E. W., 1964, 6487
Bakwin, H., 4683, 4711, 4850
Balandier, G., 5447
Balchin, N., 5088
Baldock, E. C., 1317
Baldwin, A. L., 2226, 5344
Bales, R. F., 2012
Baley, S., 3325
Balie, P., 2946
Balint, M., 1200, 1201, 6009
Ballard, E. G., 5854
Ballenger, H. L., 2019

Ballin, H. M., 484, 5942
Bally, G., 675, 3013, 5467
Balvet, P., 4836
Banay, R. S., 2796
Bandura, L., 4659
Baneri, S. N., 2344
Banks, C., 4505, 5063
Barbado, P. M., 3, 4
Barbara, D. A., 6256
Barber, K., 2201
Barbour, R. F., 812
Bard, P., 3554
Barker, G., 781(a)
Barker, G., 781(a)
Barker, G., 781(a)
Barker, W., 1419
Barkley, K. L., 927(a), 928
Barlow, W., 2005
Barnabas, B., 2432
Barlow, W., 2005
Barnabas, B., 2432
Barnes, E. W., 2068, 5448
Barnes, E. W., 2068, 5448
Barnes, R. M., 3948, 4490
Barnet, G. J., 1328
Baron, R. B. D., 4902(a)
Barr, A. S., 955
Barrett, H. O., 3894
Barron, M. E., 676
Barry, M. I., 4522
Barschak, E., 6090(a)
Bartele, M., 5971
Bartemeier, L. H., 122
Bartlett, F. C., 1986, 4458
Bartlett, N. R., 4506
Bartlett, N. R., 554, 2113, 4593
Bartlett, N. R., 4506
Bartlett, M. S., 4506
Bartlett, N. R., 554, 2113, 4593
Bartlett, M. S., 4506
Ba Baumgarten, F., 1958, 3770, 4521, 6091
Baumgarten-Tramer, F., 324, 1573, 3258, 4010
Baur, H., 2761
Bavelas, A., 1731, 1965
Baxter, E. D., 2904
Bay, M. S., 743(a)
Bayer, R., 5329
Bayet, A., 2602
Bayley, N., 630(a), 2886, 6092(a)
Bayroff, A. G., 6461(a)
Beach, F. A., 2588, 2589, 2590, 2591, 4609 (a), 5255
Beamer, G. C., 965
Bear, R. M., 22
Beaumont, H., 3888 Bear, R. M., 22 Beaumont, H., 3888 Beber, B., 5020 Bebín, J., 254 Becht, H. M., 2873 Becht, I. F., 468, 938 Beck, L. F., 468, 938 Beck, S. J., 1067, 1302 Becker, E. R., 1966 Becker, H., 5468

¹ The letter (a) following entry numbers indicates citation of abstracts which are primary publications; these are usually of theses or of papers read at professional meetings. The letter (t) indicates unpublished theses.

Becker, V. A., 5724
Beckett, S., 501, 4025
Beckman, W. P., 6314
Bedell, S. G., 3850
Bedford, T., 3474
Beebe, H. H., 3290, 3388
Beebe-Center, J. G., 74, 1595
Beeche, H., 5642
Beecher, W., 3122, 5680
Beegle, J. A., 1230
Behanan, K. T., 5449
Behrendt, H., 4851
Beier, E. G., 6075(a)
Beirnaert, L., 4223
Bejarano, R., 4813
Bekésy, G. v., 1565, 1629, 2116, 2567, 4594, 4595, 4596
Belbey, J., 3949
Belka, H., 2770
Bell, B. I., 1762
Bell, E. J., 1378
Bell, G. H., 4050
Bell, H. V., Jr., 4201
Bell, J. E., 1284
Bell, T. B., 1134
Bellak, L., 173, 865
Bellido, M. R., 2615
Bellindo, M. R., 2615
Bellindo, M. R., 2615
Bellindo, R., 4660
Bellowa, R. M., 959(a), 1508, 3456, 5786
Bellowa, R. M., 959(a), 1508, 3456, 5786
Benda, C. E., 2518
Bender, L., 4152, 4372, 4852(a), 5515
Bender, M. B., 285, 2845, 3594
Bender, R. E., 2616(a) Benda, C. E., 2518
Bender, L., 4152, 4372, 4852(a), 5515
Bender, M. B., 285, 2845, 3594
Bender, R. E., 2616(a)
Benditt, M. W., 344(t)
Benedek, T., 2345
Benedict, R., 2655
Benfer, J. G., 5741
Benjamin, E., 345(t)
Benjamin, J. D., 3356
Benjamin, J. D., 3356
Benjamin, Z., 2617
Benne, K. D., 677
Bennet, A. L., 4562
Bennett, G. K., 1329, 2956, 3926, 3991, 6066(a), 6250
Béno, N., 5681
Bentley, M., 4000
Bentley, M., C., 3722
Benton, A. L., 3865, 6203(a)
Benum, I., 3889
Benushevski, I., 648 Bentley, M. C., 3722
Benton, A. L., 3865, 6203(a)
Benum, I., 3889
Benushevski, I., 648
Berdie, R. F., 5769, 6410, 6526(a)
Berelson, B., 3182, 5816, 6144
Berens, C., 440
Berg, C., 1303
Berg, E., 89, 502, 3103
Berg, E., 89, 502, 3103
Berger, A., 4051
Berger, I. L., 649
Bergler, E., 174, 884, 2305, 2335, 2603, 3276, 3657, 4139, 4678, 4837, 5469, 5643, 6280, 6334
Bergman, M., 3605
Bergman, M., 3605
Bergman, M., 3605
Bergman, G., 6175
Bergstresser, J. L., 6411
Berkowitz, S. J., 1271
Berks, M. D., 743(a)
Berl, F., 2208
Bernan, H., 5929(a)
Berman, I. R., 4951
Berman, R., 2209
Bernard, J., 4634
Bernauer, M., 4245
Bernberg, R. E., 5726
Berne, E., 2289
Bernhardt, K. S., 2600
Bernstein, L. J., 2370
Bernstein, L. J., 2370
Bernstein, L. J., 2370
Bernstein, J. M., 1603
Berty, R., 8566
Berry, J. B., 6472(a)
Berry, R. N., 1603
Berteval, W., 2174
Bessent, M., 685
Best, J. W., 4436
Best, P., 1693
Bettleheim, B., 202, 3123, 3240, 5567, 6176(a)
Betts, E. A., 2874, 3409, 3410, 5735
Beum, C. O., 1245

Beusekom, G. v., 1596
Bevis, J. C., 2656
Bhatia, C. M., 5304
Bianchi, J. A., 5655
Bianco, P. d., 3088, 3866
Bibring, G. L., 5537
Bice, H. V., 1356, 1834, 4373
Bice, R. C., 596(a)
Bick, M. W., 5211(a)
Bickford, R. G., 3979, 5177(a)
Bickoford, R. G., 3979, 5177(a)
Bicher, I., 782
Biel, W. C., 5960(a)
Bicher, I., 782
Biel, W. C., 5960(a)
Billier, J., 783, 2712
Bigelow, C. L., 2199
Bigot, L. C. T., 5103
Billikiewicz, T., 3104, 3342
Billing, O., 2185
Billing, O., 2185
Billing, B. G., 6116
Billing, B. G., 6116
Billing, G., 438
Bilodeau, E. A., 4647
Bill, R., 270
Binder, H., 826
Binder, H., 826
Binder, A., 1228
Binger, C., 1339, 5592
Bingham, W. V., 1068
Binswanger, L., 1525
Binger, C., 1339, 5592
Bingham, W. V., 1068
Binswanger, L., 1525
Bion, W. R., 1217, 2175, 3678
Birch, H. G., 1077, 1218(a)
Bird, B., 3804
Bird, H. W., 2323
Birkeness, V., 5644
Birmingham, H. P., 1655, 6019(a)
6021(a)
Birnbaum, F., 3489, 3490, 3491, 3616, 3679, 3691, 3805, 6247, 6221
Birnbaum, K., 4900
Birre, F., 1500 Birnbaum, F., 3489, 3490, 3491, 3616, 3679, 3691, 3805, 6247, 6281
Birnbaum, K., 4900
Birren, F., 1509
Birren, F., 1509
Birren, J. E., 5211(a), 5387(a), 6117(a), 6118(a)
Bischler, V., 1604
Bishop, B., 650(a)
Bishop, G. H., 4037
Bisson, J. G., 1330
Bitter, W., 1879
Bitterman, M. E., 1095, 1510
Bittner, R. H., 2937
Bixler, R. H., 3766, 4243
Black, J. D., 3537
Black, J. W., 3713
Black, J. W., 3713
Black, M., 6177
Black, P., 74, 1063
Black, P., 74, 1063
Black, P., 74, 1063
Black, D., 406(a)
Blackwood, W., 2065
Blacow, J. D., 4406(a)
Blackwood, W., 2065
Blacow, J. D., 4406(a)
Blaeseer, M. L., 2980(f)
Blair, G. M., 1429
Blake, R. R., 165, 2230, 4132, 5703, 5892
Blake, W. D., 4445
Blanchard, M. B., 2241
Blankenship, A. B., 3157
Blaer, A. V., 5682
Blasius, W., 2533
Blazer, A., 2827
Bleuler, M., 2745, 6315
Blies, A. F., 5972
Bloch, M., 129
Block, R., 6178
Bloom, L., 4745
Bloomberg, C. M., 1803
Bluen, H. D., 2696
Blue, J. T., Jr., 2316
Bluemet, C. S., 130
Bluent, C. G., 902
Blum, G. S., 3650
Blum, J. S., 3096, 4550
Blum, M. L., 2958
Blum, M. L., 2958
Blum, M. A., 4306, 5316
Blumenfeld, W., 3106, 5316
Blumenfeld, W., 3106, 5316 6281

Boardman, R. K., 651
Boas. G., 3527
Bobbitt, J. M., 1464
Bode, B. H., 1430
Boden, E., 5417
Boder, D. P., 699
Bodkin, L. G., 271
Boeeder, P., 1117
Boeech, E. E., 3439
Bogaert, L. v., 895, 2846, 3382
Bogardus, E. S., 1246, 5395
Bogoch, A., 2527
Bogogolowski, A. I., 49, 50, 2091
Bogue, D. J., 4770(a)
Bohm, E., 5683, 5684(a)
Bohrs, H., 3950
Boice, M. L., 4053
Bois, J. S. A., 2210, 4262
Boisen, A. T., 1304, 1769
Bøje, O., 5164
Boldt, W. H., 1835
Bolling, G. W., 2375
Bollnow, O. F., 4204
Bolta, O. H., 4330
Bonaventura, E., 1340, 1605, 4002
Bonavolonta, G., 4054
Bondy, C., 1778
Bonnardel, R., 3107, 3108, 3459, 3513, 3549, 3692, 3921, 3037, 4665, 5057, 5064, 5065, 5090
Bonney, M. E., 929
Bonthius, R. H., 6223
Bontrager, O. R., 3411
Bookhammer, R. S., 1824
Bookman, G., 2905
Boole, G., 5832
Boon, A. A., 2162
Bordin, E. S., 175, 816(a), 824(a), 6195, 6224
Boren, J., 6378
Borng, E. G., 4003
Boris, J. M., 6512
Born, W., 1156, 1195
Bornemann, A., 3041
Bornstein, B., 3241
Borreson, B. J., 6412
Boohes, B., 3622
Boahes, L. D., 505(a)
Booley, E., 1894
Boos, M., 3220, 5538
Bossard, J. H. S., 5568
Bootock, J., 2176
Bosworth, L. L., 5287
Bouthier, F., 4851
Bournar, L., 3376
Bousfield, W. A., 1574
Bouthilet, L., 346(t), 5037
Boutonier, J., 838, 4306, 5274
Bouthilet, L., 346(t), 5037
Boutonier, J., 388, 4306, 5274
Bouthilet, L., 346(t), 5037
Boutonier, J., 838, 4306, 5274
Bouthilet, L., 346(t), 5037
Boutonier, J., 838, 4306, 5274
Bouthilet, L., 346(t), 5037
Boutonier, J., 838, 4306, 5274
Bouthilet, L., 346(t), 5037
Boutonier, J., 838, 4306, 5274
Bouthilet, L., 346(t), 5037
Boutonier, J., 838, 4306, 5274
Bouthilet, L., 346(t), 5037
Boutonier, J., 838, 4306, 5274
Bouthilet, L., 346(t), 5037
Boutonier, J., 838, 4306, 5274
Bouthilet, L., 346(t), 5037
Boutonier, J., 838, 4306, 5274
Bouthilet, L., 346(t), 5037
Boutonier, J., 838, 4306, 5274
Bouthilet, L., 346(t), 5037
Boutonier, J., 838, 4306, 5274
Bowers, R. V., 6189
Bowle, C. C., 4771
Bowens, R. V., 6189
Bowle, C. C., 4771
Bowens, R. V., 6189
Bowle, C. C., 4771
Bowley, J., 2265
Bowles, L

Brandt, H. F., 996(a)
Brandt, H., 6473(a)
Braude, R., 1135
Braun, H. W., 347, \$11(a), 4635
Braun. Vallon, 4055
Bray. D. W., 348(i)
Brayfield, A. H., 4367
Brazier, M. A. B., 5930
Brazier, M. F., 1939
Breakell, C. C., 5855
Breakey, M. R., 5238
Breckenridge, C., 482
Breckenridge, C., 482
Breckenridge, C., 482
Breckenridge, M. E., 3661
Breen, A., 313
Breen, W., 1760
Breene, A., 3452
Bremer, R., 5931
Brendler, S. J., 3562
Brenner, R., 5931
Brendler, S. J., 3562
Brenner, R., 1556
Brennan, J. F., 1556
Brennan, J. F., 1556
Brennan, M. E., 4838
Brenner, C., 3856
Bretsch, H. S., 659
Brickner, R. M., 3555
Bridgman, C. S., 4063
Brieland, D. M., 6402(a)
Brierley, M., 5396
Brigga, L. J., 349(f)
Brill, A. A., 3014, 3042, 5152
Brimhall, D. R., 723, 2964
Brinkmann, D., 5317
Brinton, M. F., 5052(a)
Bristow, W. H., 1907
Britt, S. H., 443, 919, 4723, 4969, \$17, 5878
Britton, J. H., 6454(a)
Britton, R. H., Jr., 4216
Brobeck, J. R., 483
Brock, S., 286, 4294
Brodman, K., 3462
Brodsky, P., 6455
Brody, E. B., 4295, 5591
Brogden, H. E., 6472(a)
Brogden, H. E., 6472(a)
Brogden, W. J., 580(a), 597(a), 4100, 4636, 5260
Broida, D., 1294
Broman, T., 4544, 4552
Bromberg, W., 1862, 5613
Bronstein, L., 4575
Brooks, M., M., 28
Brooks, M. H., 5345
Brophy, J. M., 3922(a)
Brotherton, D. A., 3412
Broussard, I. G., 6046(a)
Brown, L. G., 5256
Brown, M. M., 669(a)
Brown, H. S., 5736
Brown, J. S., 5738
Brown, J. S., 5738
Brown, J. S., 5738
Brown, J. S., 5736
Brown, J. S., 5736
Brown, M. M., 669(a)
Brown, M. M., 669(a)
Brown, M. M., 669(a)
Brown, W. M., 6083(a)
Brown, J. R., 5736
Brown, W. M., 6083(a)
Brown, W. M., 6083(a) Brown, W. L., 86, 1168, 2141, 4640, 5287
Brown, W. R. J., 2092(a)
Browne, C. G., 350(t), 6474(a)
Browne, R. C., 5803
Brożek, J., 751(a), 1643(a), 2093, 2227, 2558, 2959, 3027, 4339, 5104
Bruce, E. I., 244
Bruce, R. W., 1662(a)
Bruch, H., 5691
Bruder, E. E., 1285
Brun, G., 4273, 4296
Brun, R., 885
Brune, I. H., 5489(a)
Bruner, J. S., 513, 590(a), 1094, 5201
Brunswik, E., 441, 586(a) \$201 Brunswik, E., 441, 586(a) Bryant, I. B., 3426 Bryant, W. B., 4465 Bryngelson, B., 6296 Brzezicki, E., 3111 Bucalossi, A., 4056 Buchanan, P. C., 442(a)

Buck, J. N., 8, 5135, 5516
Buckley, E., 5983(a)
Buess, H., 2496
Bugelaki, B. R., 1663, 3538, 4491
Bugental, J. F. T., 351(t), 5856(a)
Bugental, J. F. T., 351(t), 5856(a)
Bugnard, L., 5702(a)
Buhler, C., 745, 5569
Buhler, K., 745
Bujas, R., 1027
Bujas, Z., 3067, 3068
Bulanova, K. N., 1101
Bulgakov, B., 6403
Bullard, D. M., 6363(a)
Bullis, H. E., 5499
Bunch, M. E., 600(a)
Bunker, H. A., 2847, 4182, 4205, 6067
Burch, E. P., 5692
Burchard, E. M. L., 2243
Burgemeister, B. B., 634
Burgemeister, B. B., 634
Burgeme, E. W., 5470
Burling, T., 5500
Burlingame, C. C., 2747, 6343(a)
Burling, T., 5500
Burlingame, C. C., 2747, 6343(a)
Burnest, E., 4690
Burnett, C. W., 352(t)
Burnham, R. W., 528, 4576(a), 5973(a)
Burns, A., 6153
Buros, O. K., 11, 12, 3523
Burr, H. S., 5126
Burrow, T., 5213, 5833
Burstein, C. L., 4553
Burro, O. K., 11, 12, 3523
Burt, C. L., 3528, 3992, 4507, 4508, 4669
Burton, M. L., 4944
Busemann, A., 287
Bustamente, J. A., 5508
Butler, C. G., 5257
Butler, E. M., 587
Butler, E. M., 587
Butler, F. M., 587
Butler, R. M., 2771
Buxton, C. E., 438, 469, 3623, 4658
Buye, R., 4397
Buytendijk, F. J. J., 1130, 4099, 4567, 5258
Bychowald, G., 1219, 5259
Byram, G. M., 983
Byrne, K. M., 5037 Byrnea, V. A., 3343
Byrom, E. T., 3124
Cadbury, W. W., 176
Cahalan, D., 3053
Cain, J., 2570, 2863, 3612, 5181(a)
Cain, L. F., 4421
Caldwell, C. G., 2387, 2400, 2893
Caldwell, J. M., 1341
Caldwell, J. M., 17., 2306, 6257
Caldwell, L. K., 1521
Calhoun, J. B., 1220(a)
Calon, P. J. A., 2529, 5159, 5725
Cameron, D. E., 3567, 5685
Cameron, E. S., 769(a), 1318
Cameron, E. S., 769(a), 1318
Cammeron, E., 6324
Cammer, L., 6324
Cammer, L., 6324
Campbell, C. J., 5077
Campbell, C., J., 5202(a)
Campbell, C., J., 5202(a)
Campbell, C. J., 5902
Campbell, E. W., 4691
Campbell, E. W., 4691
Campbell, S. L., 1664(a)
Campbell, S. L., 1664(a)
Campo, A. F., 5797
Campo, A. F., 5797
Campo, F., 2413
Canac, F., 3612
Canadian Psychological Assoc., 2040
Canertelli, L., 4125
Canfield, A. A., 3990
Canfield, N., 5092, 5240
Canner, C. W., 3440
Canter, A. H., 6204(a)

Cantril, H., 735, 3159, 3718, 3970, 4739
Cappellen, L., 4111
Caprio, F. S., 2772
Caraway, F., 5066
Cardall, A. J., 3460
Cardona, F., 4331
Cargnello, D., 1658
Carliner, P. E., 4613
Carlson, F. D., 1636, 1754
Carlson, F. D., 1636, 1754
Carlson, F. D., 1636, 1754
Carlson, T. R., 5737
Carp, E. A. D. E., 2290, 5275
Carpenter, A., 1607
Carpenter, E. M., 2875
Carpenter, T. P., 118(a)
Carr, J. W. Jr., 5738
Carr, L. J., 678, 4901
Carrington, D. H., 746(a), 3745
Carrington, D. H., 746(a), 3745
Carrioll, P., Jr., 1511
Carson, L. D., 1439
Carter, G. S., 5974
Carter, G. S., 5974
Carter, L. F., 706, 2640, 4183, 6125(a)
Carter, L. F., 706, 2640, 4183, 6125(a)
Carter, L. A., 3866, 5517(a) Cantril, H., 735, 3159, 3718, 3970, 4739 Carter, S., 3856
Cartwright, D., 1221, 2201
Caruso, I. A., 3866, 5517(a)
Carvalho, O. R., 5704(a)
Casamajor, L., 5885
Cason, H., 240, 2773, 5893(a)
Casparl, E., 1136(a)
Cass, W. A., Jr., 1782
Cassel, R. H., 1358
Cassens, F. P., 6513(a)
Cassidy, V. M., 355(t)
Castellanos, J., 5033
Castelnuovo-Tedesco, P., 1185
Castillo, C., 3328, 3829
Castore, G. F., 356(t)
Cathala, J., 3851
Cattell, R. B., 679(a), 1050, 1720, 2045, 2154, 3007, 4670, 5894, 6024(a)
Caussé, R., 559, 560, 561, 562, 563 Cattelli, R. B., 679(a), 1050, 1720, 2045, 2154, 3007, 4670, 5894, 6024(a)
Caussé, R., S59, \$60, 561, 562, 563
Cavagna, C., 2764
Cavan, R. S., 3830
Cavenagh, W. E., 1694
Cayotte, J., 2523
Ceni, C., 2787
Centera, R., 680, 2947, 3693, 5058, 5471
César, O., 5500
Challman, A., 5501
Challman, R. C., 1911
Chambers, W. W., 5954(a)
Chance, B., 529
Chance, E., 2726
Chance, E., 2726
Chance, J., 4252
Chandessais, C., 5011, 5802
Chandessais, C., 5011, 5802
Chandessais, C., 5011, 5802
Chandessais, C., 5012
Chandessais, C., 5013
Chapman, H. L., 4089
Chang, H., 5932(a)
Chang, H., 5932(a)
Chang, H., 5932(a)
Chang, H., 5932(a)
Chanjin, F. S., 3160, 5418
Chapman, H. L., 891
Chapman, H. L., 891
Chapman, H. S570
Chapman, M. E., 5570
Chapman, M. E., 5570
Chapman, M. E., 5570
Chapman, W. P., 3578
Chappell, R. A., 3326
Charen, S., 5539, 6327
Chattaing, M., 2597
Chattagnon, P., 5078
Chatfield, P. O., 5939
Chauchard, P., 579
Chaufard, C., 3746
Chavany, J. A., 3767
Chavanse, P., 560, 561, 562, 563
Chein, I., 1737, 2206, 6154(a)
Chen, T. L., 3444
Cheney, T., 4427
Chenu-Bordon, J. C., 5346
Chernikoff, R., 597(a), 5961(a)
Chesier, D. J., 2960, 3951

Chesser, E., 5022, 6010 Chiarello, C. J., 5655 Chicago University, Committee on Education, Training and Re-search in Race Relations. 1259 Education, Training and Research in Race Relations. 1259
Chipman, C. R., 1877
Chisholm, B., 164, 2041, 4469
Chittenden, G. E., 1937
Chittum, J. R., 4561
Chocholle, R., 564, 2571
Choiny, M., 4154, 4470, 4886, 5113
Chornyak, J., 2364
Chorus, A., 5305
Chow, H., 3444
Chow, K. L., 4550
Christensen, C. H., 6368
Christensen, J. M., 1987, 5857(a)
Christensen, J. M., 1987, 5857(a)
Christensen, J. A. Jr., 1781
Christiansen, P. K., 2906
Christopherson, F., 5855
Chun, D. H., 5761(a)
Chung, C., 3324
Churchman, C. W., 1032, 1530, 5127, 5419
Chusid, J. G., 507
Chyatte, C., 3483
Cibis, P., 4058
Cilleruelo, P. L., 2073
Claparède, E., 3125, 3126
Clardy, E. R., 5571, 5686
Clark, B., 51, 531(a), 4568, 4578, 5203
Clark, E. L., 458(a), 4407, 6167(a) Clark, B., 51, 531(a), 4568, 4578, 5203
Clark, E. L., 458(a), 4407, 6167(a)
Clark, E., 1137(a)
Clark, G., 1077, 1218(a)
Clark, J. H., 747(a), 1286, 1391, 2228
Clark, C. 1636, 1754 Clark, K. C., 1636, 1754 Clark, K. E., 461(a), 2961, 3993, 5790 Clark, K. C., 1636, 1754
Clark, K. E., 461(a), 2961, 3993, 5790
Clark, L. M., 4718
Clark, R. E., 866, 3839
Clark, R. A., 4043, 4828
Clark, R. A., 4043, 4828
Clark, R. M., 237
Clark, S. C., 6437(a)
Clark, T. W., 2262
Clark, S. C., 6437(a)
Clark, T. W., 262
Clark, W. E. L. G., 1091
Clark, W. W., 6071(a)
Clarke, D. L., 4274(a)
Clarke, D. E., 2042
Clarke, R. B., 3441
Clarke, T. W., 2347
Clausen, J. A., 5
Clayton, F. L., 5291
Clayton, F. L., 5291
Claytor, M. B., 4496(a)
Clinard, M. B., 4902
Clothier, R. C., 5061
Clow, H. E., 4175, 5657
Cobb, J. E., 2391
Coch, L., 2436
Cochrane, H. S., 2163
Coetsier, L., 1331
Cofer, C. N., 1728, 3253, 4252, 4253
Coffin, M., 171, 242
Coffin, T. E., 2682
Coheen, B., 5518
Cohen, B., 5518
Cohen, B., 5518
Cohen, B., 5518
Cohen, M. R., 1567, 5834
Cohen, J., 6188
Cohen, J., 6188
Cohen, J., 6188
Cohen, J., 6187
Cohen, M. R., 1567, 5834
Cohen, M. R., 1593
Cole, J., 6451(a)
Cole, L., 2619
Cole, M., 4983
Cole, J., 6481(a)
Cole, R., 4983
Cole, R., 4983
Cole, R., 4983
Coleman, T. W., 784, 2263, 2733, 3356, 5540
Coleman, M. C., 1908(a)
Coleman, M. E., 1908(a)
Coleman, T. W., 784, 2263, 2733, Colembrander, M. C., 4059, 5214(a)
Collier, G. K., 2848
Collins, G., 2907
Colman, C. D., 2427

Combs. A. W., 785, 1788, 3768, 5110
Compton, A. H., 1430
Comrey, A. L., 4439
Conant, J. B., 937
Concha, J. B., 1539
Conn, J. H., 1804, 2164, 3221
Connelly, G. M., 1249
Conover, D. W., 5804
Conrad, H. S., 438, 1287, 1561
Conrad, K., 1825
Converladi, S. B., 9968
Converse, P. D., 2458
Coodley, A., 6282
Cook, E. S., 4637
Cook, E. B., 554, 4579, 4580, 4593, 5067, 6475(a)
Cook, L. A., 3172 Soc7, 6475(a)
Cook, L. A., 3172
Cook, P. H., 3952
Cook, S. W., 2206, 6145(a)
Cook, W. W., 946
Coolidge, J., 6356(a)
Coombe, C. H., 2023, 6205, 6416
Cooper, D. H., 917
Cooper, J. M., 2569, 5472
Cooper, J. B., 3585
Cooper, L. F., 2074
Cooper, M. M., 5347
Cooper, M. M., 5347
Cooper, R. C., 301
Cope., C. J., 3475
Copple, G. E., 357(f)
Corbott, M., 2981(f)
Corboy, P. M., 3413
Corby, P. G., 6522(a)
Corey, S. M., 3427, 6379
Corne-Becker, F., 5276
Cornehlsen, J. H., 941(a)
Corner, G. W., 2046
Corrigan, R. E., 580(a), 4100, 5260
Corriol, J. H., 3559, 5181(a), 5708(a)
Corsin, R. J., 3498, 3747
Corso, J., 575(a)
Corvin, B. J., 358(f)
Cosin, L. C., 1709, 2170
Cossa, P., 3769
Costello, J. B., 4903
Costello, T. W., 5903(a)
Costenbader, F., 2535
Coster, S. d., 3972
Costin, F., 5079, 6396(a)
Cottenbader, F., 2535
Coster, S. d., 3972
Costin, F., 5079, 6396(a)
Cottingham, H. F., 4408
Cottle, W. C., 3923, 6206(a)
Cotton, J. M., 786
Cottle, W. C., 3923, 6206(a)
Cotton, J. M., 786
Cottlell, L. S., Jr., 131, 4773
Cotzin, M., 1836
Couch, J. H., 903
Coucheron-Jarl, V., 5805(a)
Coucheron-Jarl, V., 5805(a)
Coucheron-Jarl, V., 5805(a)
Coucheron, J. B., 4011(a)
Cowen, E. L., 1425, 1426
Cowgill, D. O., 2592
Cowles, J. T., 6476(a)
Cowyey, L., 6380
Cowley, M., 5822, 6414
Cox, H. L., 1736
Cox, J., 1481
Cox, P. W., L., 1948
Cozens, F. W., 4218
Cranell, A., 2366
Crane, G. W., 1985
Crannell, C. W., 598(a), 3624
Creditor, H., 3484
Cresio, J., 1435
Crandell, A., 2366
Crane, G. W., 1985
Crannell, C. W., 1985
Crannell, J., 1435
Crandell, A., 2366
Crane, G. W., 1985
Crannell, C. W., 1985
Crannell, J., 1435
Crandell, A., 2366
Crane, G. W., 1985
Crannell, A., 2366
Crane, G. W., 1985
Crannell, J., 1435
Crandell, A., 2366
Crane, G. W., 1985
Crannell, C. W., 1985
Crannell, J., 1215, 5895(a)
Crosbon, H. J., 3484
Cresion, H. J., 3489
Crosson, H. J., 3895 Crothers, B., 2264
Crotty, J. E., 3414(a)
Crow, A., 1909
Crow, L. D., 1909
Crown, S., 1248
Cruikshank, R. M., 3926
Cruikshank, W. M., 1425, 1426, 2876, 3428, 3896, 4387
Crump, O. W., 3454
Crutcher, H. B., 1837
Crutchfield, R. S., 1723
Cruz, J. G., 2828
Cruz, M., 2002
Csillag, I., 2962
Culbertson, J. T., 2075
Culp, G. V., 359(t)
Cummingham, J. M., 3261
Cunningham, L. M., 4631
Cureton, E. E., 6438(a)
Cureton, T. K., 4984
Cureton, T. K., 4984
Curle, A., 3681, 3682
Curran, C. A., 1888
Curran, C. E., 4398(a)
Curry, A. S., 5038(a)
Curry, C. S., 5038(a)
Curry, C. S., 5038(a)
Curry, C. S., 5038(a)
Curry, C. S., 5038(

Cutting, W. C., 2068
Cuvelier, A., 4679
Cypreansen, L., 3292

Dabelstein, D. H., 3782
da Costa, M. I. L., 4254
Dael, J. V., 4459
Dahl, H. M., 3600, 3918
Dailey, J. T., 6476(a), 6477(a)
Daitch, B. H., 6016
Dale, E., 3183, 6389
Dalla Volta, A., 4060
Dalman, C. J., 2327
Daly, J. M., 2982(t)
Dammen, A. H., 6415
Damrin, D. E., 4224
Dancis, J., 4493
Dangler, E., 5770
Daniells, H. E., 5592
Daniels, G. E., 2348, 5450
D'Arcy, P., 2983(t)
Darke, R. A., 839
Darley, J. G., 946, 5896, 6076
Darling, D. D., 2826
Darrow, C. W., 505(a), 2066, 4374
Dartinall, H. J. A., 2536, 5976
Das, S. M., 5934, 5962
Das Gupta, J. C., 3794
Da Silva, A., 4140
Dattner, B., 896
Dauber, M., 2284
Dauzat, A., 4793
Davey, N. I., 5348
David, H. P., 5897
David, H. P., 5897
David, J. H., 5791(a)
Davidescu, W., 3529
Davidson, H. A., 4012
Davidson, W., 2185
Davis, H., 565, 913, 1630, 4556, 4597(a), 5238, 5252
Davis, G. W., 2537
Davis, H., 88
Davis, L., 5622
Davis, G. W., 2537
Davis, L., 3622
Davis, L., 565, 913, 1630, 4556, 4597(a), 5238, 5252
Davis, H., 4968
Davis, L., 565, 913, 1630, 4556, 4597(a), 5238, 5252
Davis, H., 4968
Davis, L., 565, 913, 1630, 4556, 4597(a), 5238, 5252
Davis, H., 4968
Davis, L., 565, 913, 1630, 4556, 4597(a), 5238, 5252
Davis, H., 4968
Davis, L., 565, 913, 1630, 4556, 4597(a), 5238, 5252
Davis, H., 4968
Davis, L., 565, 913, 1630, 4556, 4597(a), 5238, 5252
Davis, M., M., 1492
Davis, R., 7., 6025(a)
Davis, R., T., 6025(a)
Davis, R., T., 6025(a)
Davis, R., G., 2177 3608 Davis, R. T., 6025(a) Davis, R. G., 2177 Davison, A. H., 75 Davson, H., 5977 Davy, H. N., 5688 Dawes, R. G., 2421 Dawley, A., 4839 3608

Dawbon, E., 5572
Dawbon, E. E., 5474
Dawbon, F. T., 2435
Dawbon, F. T., 2435
Dawbon, G. D., 6345
Dawbon, G. D., 6345
Dawbon, R. M. C., 1591
Dax, E. C., 3222
Dayhaw, L. T., 2585
Deamer, W. C., 4710
Dearborn, W. F., 6439
Dearing, M. D., 5614
Deb, A. K., 2318
Debrunner, H., 5306(a), 5330
De Chardin, P. T., 5106
Dechaume, J., 3429
Deckinger, E. L., 5422
Deemer, W. L., Jr., 13
Deering, I. D., 5954(a)
Deese, J. E., 350(f), 599(a), 5288
Deferrari, R. J., 4522
Deemer, W. L., 373
De Grazia, S., 2178, 3175
De Greeff, E., 3327, 6307
De Greeff, E., 3327, 6307
De Groot, A. D., 631, 4666
Deisenroth, C. E., 736
Dejcan, C., 2538
Dejmek, F. W., 3647
De Jonge, W. J., 2679
Delarue, N., 2749
Delarue, R., 5184(a)
Delarue, E., 147
Delay, J., 1166, 3770, 4545
de Leeuwe, J., 2009
Delfin, V., 2877 Delaruelle, E., 147
Delay, J., 1166, 3770, 4545
de Leeuwe, J., 2009
Delfin, V., 2877
Delgado, J. M. R., 3562
DeLong, G. H., 361(f)
Delp, H. A., 918(a)
Del Rossoo, S., 3415(a)
Demai, W., 3723
de Maré, G., 2117
de Mare, H., 2152
Dembo, T., 4391
Dempsey, E. W., 3577
De, N., 2336, 2697(a), 2748(a)
Dennis, W., 503(a), 3619, 5397, 5398, 5823
Denny, M. R., 87
Denny-Brown, D., 3556
Dent, J. Y., 3806
DeProspo, C. J., 1838
Dersbyshire, A. J., 5935(a)
Deri, S., 700, 3748
Dershimer, F. W., 2437
Derwort, A., 4945
de Saint-Laurent, R., 3724
Desoille, R., 1305
Despert, J. L., 203, 1805, 5349
Despons, J., 3339
Deutsch, A., 1820, 2367, 3262
Deutsch, F., 2829, 4874
Deutsch, H., 4671
Deutsch, L., 5835
Deutsch, M., 681, 6127(a), 6155(a)
Deutscherger, P., 1223
Deutscher, M., 1737
Dévé, C., 1609
Devereux, G., 1261, 1738, 2620, 3049
Devic, M., 3377
de Villegreen C. F. P. 2774
De Villegreen C. F. P. 2774 Dévé, C., 1609
Devereux, G., 1261, 1738, 262
3049
Devic, M., 3377
de Villanueva, C. F. P., 2774
Devolder, P. N., 1749
deVore, N., 5836
De Vries, H., 1097, 1131
Devroye, M., 3028
Dewan, J. G., 105
Dewey, C. S., 974(a), 6497(a)
De Witt, H. B., 4265
DeWitte, J. J., 5490
Dexter, L. A., 3694
Diamond, S., 2739
Diaz Padrón, J. A., 1377
Dibden, W. A., 2067
DiCarlo, L. M., 2404
Dicks, H. V., 2689
Dicks, R. L., 2216, 4803
Diehl, I., 5023
Diehl, I., 5023
Diehl, F., 1531
Diethelm, O., 104(a), 2850, 5592
Dietrich, D. H., 5898(a)
Dietrich, G. L., 2392
Dietrich, R. W., 997
diFrancia, G. T., 5215
Diggory, J. C., 5277
Dimchevsky, E. M., 2217

DiMichael, S. G., 2283, 5582, 5607
Dimmick, F. L., 4581
Dinerman, H., 5819, 6168
Dinnerstein, D., 700, 4041
Di Nolfo, A., 897
Dirksen, C., 1863
Dishoeck, H. A. E. v., 6002
Dittmer, R. W., 2740
DiVesta, F. J., 4412, 4418
Dixon, J. C., 1006(t), 2094, 4661
Dixon, R. E., 362(t)
Dixon, W. R., Jr., 2888(a)
Doan, D. I., 6346
Dobin, N. B., 5179
Dobriakova, O. A., 52
Dobyns, H. F., 707
Dockeray, F. C., 2963
Dodd, S. C., 1051, 3161, 5423
Dodd, S. C., 1051, 3161, 5423
Dodds, R. C., 3485
Dodds, R. C., 3485
Dodds, T. C., 2065
Dodge, A. F., 4487
Doberfler, L. G., 3084
Doherty, E. W., 2068
Doherty, E. W., 2068
Doherty, J. K., 4611(a)
Doherty, W., 652
Dolch, E. W., 3430, 4985
Doll, E. A., 1359, 1839, 3795, 4184, 4882
Doll, R., 3357
Dollard, J., 3173, 6146
Dohonarette, F., 4266
Domarus, E. v., 2662
Donahue, W., 5613
Donofrio, A. F., 4955(a)
Doob, D., 3293
Doob, L. W., 682
Doppelt, J. E., 3991, 6094(a)
6207(a)
Doraiswami, S., 5216
Dorland, P., 5720(a) 6207(a)
Doraiswami, S., 5216
Dorland, P., 5720(a)
Dorman, P., 4956
Dorris, V., 2874, 3410
Dorsey, F. O., 2984(t)
Doeloo, A., 3531 Dorris, V., 2874, 3410
Dorsey, F. O., 2984(t)
Dosios, A., 3531
dos Santos, J. A., 4275
Dossick, J. J., 2386
Dotson, G. E., 1918
Doty, E. J., 220
Dougan, C., 1660, 3960
Doughty, J. M., 71
Douglis, M. B., 683
Doumic, A., 4155
Dow, R. S., 5936(a)
Dozier, P., 4297
Drabkin, I. E., 1567
Drake, C. G., 38(a)
Draper, M. H., 2067
Dreese, M., 3052, 3539, 6417(a)
Dreffin, W. B., 1462, 3777
Dreier, W. H., 3897
Dreikurs, R., 4389
Dresden, K. W., 4285
Dressel, P. L., 6196(a)
Drever, J., 1070, 3043, 4399
Dreyfus, A., 797
Drucker, A. J., 5015
Dub, A., 3294
Dübendorfer, E., 5204
Dublin, R., 2438
Dubinskaya, A. A., 1106, 1126
Dublingachet, P., 5331
Ducros, J., 3243
Dudek, E. E., 979, 6527(a)
Dudoks, F. J., 459(a), 5792, 6011(a)
Dudycha, G., J., 23, 3054
Duff, J. C., 1948
Duffy, E., 635(a), 1158, 5318
Dugast-Rouillé, M., 4719
Dumas, G., 3617, 3618
Dumezi, G., 4185
Dundar, F., 1889, 4692
Duncan, M. C., 6016
Duncan, M. H., 6298
Duncan, H. M., 4724, 5536
Dunkel, M. L., 4364
Dunn, H. M., 6299

Dunn, W. H., 5592
Duplay, J., 5182
Durán, P. P., 2200
Durea, M. A., 1299, 1392, 3215
Durkin, H. E., 1789
Durkin, L. S., 6348(a)
Durost, W. N., 6445(a)
Durnell, D. R., 4501
Durs, L., 4276
Duss, L., 4276
Duval, A. M., 5658
Dwyer, P. S., 2024
Dybowski, M., 3093, 4626
Dyer, D., 6197
Dymond, R. F., 1159, 4497
Dzhaneludze, G. Iu., 1098 Dymond, R. F., 1159, 497
Dzhaneludze, G. Iu., 1098
Eagle, E., 302(a), 3419
Eames, T. H., 4854, 5217
Earl, D. M., 6462
Early, D. F., 2517, 5225
Eastburg, F. E., 2475
Eaton, G. L., 1513
Eaton, J. W., 1224
Ebaugh, F. G., 2337
Ebbecke, U., 5978
Ebel, R. L., 308
Eberhart, S., 131
Eberl, M., 5740
Eccles, J. C., 4021
Eckerman, A. C., 1493
Eckstein, G., 4627
Eckstrand, G., 998(a), 1519
Edelmann, A., 2508(a)
Ederle, W., 1825
Edgar, R. S., 2067
Edgerton, H. A., 443, 919, 946, 4969, 6208
Edkins, J. R. P., 2821
Edminton, R. W., 4986, 5741
Edmonson, L. D., 965
Edney, C. W., 4897
Edwards, A. L., 1052, 1552, 3994, 4471
Edwards, A. S., 582, 583, 3609
Edwards, P., 5837 4471
Edwards, A. S., 582, 583, 3609
Edwards, P., 5837
Edwards, P. M., 1988
Edwards, P. M., 1988
Edwards, R. S., 1494
Eells, K., 4741
Efferson, C. A., 2951
Egan, G., 5541
Egan, J. P., 1631, 1672, 5827
Egel, P. F., 1420
Eggert, C. M., 2985(t)
Ehrenfreund, D., 2143, 3626, 6095(a) Eggert, C. M., 2983(f)
Ehrenfreund, D., 2143, 3626,
6095(a)
Ehrenfreund, D., 2143, 3626,
6095(a)
Ehrenzweig, A., 643
Eichen, G. A., 5278
Ehrenzweig, A., 643
Eichen, L. W., 33
Eidelberg, L., 827
Eisenberg, L., 827
Eisenberg, S. S., 4239
Eisenberg, W. J., 1967
Eisenbud, J., 2569
Eisenbart, C., 1553
Eisenstein, J. C., 1636, 1754
Eisenstein, J. C., 1636, 1754
Eisenstein, V. W., 5298
Eiserer, P. E., 6396(a)
Ekas, G. S., 1071
Ekman, R., 5332
Ekastein, R., 2055, 4485, 5898(a)
Elbel, E. R., 1138
Eldredge, D., 73(a)
Ellasberg, W., 1393, 2504, 3831, 6169 Elidredge, D., 73(a)
Eliasberg, W., 1393, 2504, 3831, 6169
Elidredge, D., 73(a)
Eliasberg, W., 1393, 2504, 3831, 6169
Eliel, P., 5798
Eliinson, J., 3688
Elkin, A., 4658
Elkinsch, P., 1770
Ellenberger, F., 4638
Ellerbrock, V. J., 2539(a), 4063
Ellerbrock, V. J., 2539(a), 4063
Ellermann, M., 221
Ellingson, R. J., 5937(a)
Ellingston, J. R., 241
Ellingston, J. R., 244
Elliott, D. N., 4098, 6458(a)
Elliott, K. A. C., 4375
Elliott, K. J., 19
Ellis, A., 178, 1058, 1287, 2705, 3898, 4196, 4486, 4534, 4737
Ellis, M. E., 463(a)
Ellison, D. G., 1642(a), 3015
Elmadjian, F., 5673
Elonen, A. S., 1821
Embree, J. F., 4546

Embree, L. F., 5811
Emmett, W. G., 4509
Eng. H., 5731(a)
Engberg, E. J., 1360
England, A. O., 975, 5081
England, L. R., 2658
England, C. C., 4409(a)
Engler, M., 2765
English, H. B., 1306
English, O. S., 2349, 2621
Englmann, T., 32(a)
Enno, Z. N., 1101
Eno Foundation for Highway
Traffic Control, 6514
Epstein, G. J., 3390
Epstein, J. A., 5858
Expetien, L. M., 4746
Erdman, R. L., 1454
Erdos, P. L., 3029
Ericksen, S. C., 419(a), 3540
Erickson, C. E., 2908, 3442
Erickson, D. M., 493
Erickson, N. K., 2227
Erickson, N. K., 2227
Erickson, N. K., 2166
Erner, F., 2111
Ernst, K., 1825
Ernst, M. L., 3162
Ernon, L. D., 753, 867(a), 2229
Ersner, M. S., 1637
Escalona, S., 243, 2156
Esmarch, O., 4887
Espenschade, A., 3089
Esseer, R. W., 272
Esseer, R. M., 3108
Estes, W. K., 601(a)
Estomina, Z. M., 4112
Etienne, F., 4400
Ester, M., F., 1508
Estes, W. K., 601(a)
Estomina, Z. M., 4112
Etienne, F., 4400
Euler, H., 3950, 3953
Evans, G. T., 493
Evans, G. T., 493
Evans, G. T., 493
Evans, H. S., 1288
Evans, J., 854
Evans, J., 856
Evans, W. N., 4774, 5399
Ewalt, J. R., 244, 2795
Ey. H., 840
Evsenck, H. J., 1248, 4747, 5900, 6128(a)

Eysenck, H. J., 1248, 4747, 5900, 6128(a)

Faber, E. N., 1959
Fabing, H. D., 5659
Fabritius, H., 2450
Fairpanks, R. J., 1522, 3197
Fairfield, R. P., 5742
Fairweather, D. S., 670, 5706(a)
Falconer, G. A., 3391
Falconer, M. A., 3867
Falk, G. H., 6467(a)
Falle, R. P., 2230
Fang, H. S., 53, 2095
Fantel, E., 1790
Farber, I. E., 602(a), 620(a), 640(a), 6023(a)
Farber, M., 5109
Farber, I. E., 5400
Farmer, J., 3846
Farnsworth, D. L., 3443
Farnsworth, D. L., 3443
Farnsworth, D. L., 3444
Farrell, M. J., 1939
Farrow, E. P., 3725
Fattu, N. A., 947
Faucher, D., 139
Farrow, E. P., 3725
Fattu, N. A., 947
Faucher, D., 139
Faure, J., 3263, 5615(a)
Fauville, A., 4038, 4693
Faverge, J. -M., 3514, 5068
Faw, V., 4535
Fay, T., 4882
Feather, D. B., 5012(a)
Febvre, L., 148
Fedder, R., 2883 Febvre, L., 148 Fedder, R., 2883 Feder, D. D., 1059, 6418

Federation Employment Service,

Federation Employment Service, 3674
Federn, P., 2047
Federn, P., 2047
Federova, V. I., 1099
Fehrer, E., 815(a), 3253
Feichtinger, F., 3198
Feifel, H., 6179(a)
Feil, M. H., 363(t)
Feinberg, R., 4002
Feindel, W. H., 2565
Feingold, G. A., 1455
Feingold, G. A., 1455
Feingold, G. A., 1455
Feingold, G. A., 1455
Feingold, S. G., 3127(a)
Feldman, D. A., 2986(t)
Feldman, D. A., 2986(t)
Feldman, M., 2132
Feldman, M., 2132
Feldman, M., 2132
Feldman, S., 1683
Feldman, S., 4186, 5616, 6226
Felix, R. H., 2211, 3199, 3200, 3328, 6189
Fellows, E. W., 3254
Felsinger, J. M., 101
Fenlason, A., 6198
Feng, C., 5464
Feng, H., 3695
Ferber, R., 6147
Feremutsch, K., 3060
Ferguson, L. W., 5069
Ferguson, L. W., 5069
Ferry, M. E., 2987(t)
Fessard, A., 514
Festinger, L., 2201
Fetterman, J. L., 211, 5593
Feuillet, C., 3840
Fey, W. F., 1289
Feyereisen, K. V., 5743
Ficarra, B. J., 4366
Fidler, R. F., 1378
Fieandt, K. V., 5765
Field, M., 5350
Fields, P. E., 5901(a)
Fields, W. S., 4555
Fierz, H., 789
Figuerido, C. A., 4286
File, Q. W., 1545
Finch, F. H., 5744
Findlay, J. N., 5838
Findley, W. G., 6440
Fine, R., 4815, 4855(a)
Finesinger, J. E., 2714, 4940, 5863
Finger, F. H., 5744
Findlay, J. N., 5838
Findley, W. G., 6440
Fine, R., 4815, 4855(a)
Finesinger, J. E., 2714, 4940, 5863
Finger, F. H., 5745
Fisher, J. W., 2715
Fisher, J. W., 2715
Fisher, J. W., 2715
Fisher, E., 2822
Fishback, W. W., 1953
Fishberg, M., 6316
Fisher, E. C., 5649
Fisher, J. W., 2715
Fisher, J. W., 2715
Fisher, J. W., 2715
Fisher, J. W., 333
Fitty, P. J., 8612
Filesher, J. W., 3345
Fisher, J. W., 3345
Fisher, J. W., 3345
Fisher, J. W., 2715
Fisher, J. W., 304
Fisher, J. W., 2715
Fisher, J. W., 304
Fisher, J. W., 304
Filesher, J. W., 304
Filesher

Flesch, R., 1750
Flescher, J., 6227
Fletcher, H., 4794(a)
Flexman, R., 6521(a)
Flicker, D. J., 5594
Flices, R., 3017, 5153
Flowers, W. S., 292
Floyd, W. F., 5938
Flugel, J. C., 2052, 4629, 5351
Flurry, C., 629(a), 1681
Foa, U. G., 452, 653
Fodor, N., 1853, 2463, 2830, 4888, 5617
Foley, J. D., 6419
Foley, J. P., Jr., 1026
Fomichev, A. P., 1952
Fong, T. C. C., 1342
Fontes, V., 4157
Forbes, A., 5939
Forbes, M. L., 4987
Forbes, M. L., 4987
Forbes, T. W., 5094
Ford, C. S., 5261
Ford, R. N., 5
Forel, O. L., 5618
Forer, B. R., 3749, 4498
Form, W. H., 1501, 2428
Forrester, G., 4428
Forster, H., 1665
Fortunatov, G. A., 1537
Fooberg, I. A., 4126
Foster, D., 3980
Foster, H., 3627
Foster, D., 3980
Foster, H., 3627
Foster, J. G., 4093(a)
Foucar, H. O., 2291
Foulds, G. A., 1961
Fowler, E. P., 3085
Fowler, W., J., 5707
Fox, C., 5387(a), 6118(a)
Fox, E. G., 5352
Fox, J. T., 2376
Fox, L. K., 1910
Fox, V., 3329
Fox, W. H., 958
Foxe, A. N., 1864, 2851
Frainse, P., 515, 4039
Francis, E. K., 1262
Franck, K., 750(a)
Francis, C., 6404
Frank, J., 3653
Frank, L. K., 108, 1187, 1771, 2569, 3973, 5353
Frank, M. H., 5353
Frank, M. H., 5353
Frank, M. H., 5353
Frank, E., 2292
Frankenstein, C., 708
Frankelin, G. H., 1683
Franklin, J. C., 751(a), 1643(a), 3027

Franklin, J. C., 751(a), 1643(a), 3027
Fransen, F., 4133
Franz, F., 4494
Franzen, R., 465, 2964
Frazer, R., 465, 2964
Frazer, R., 465, 2964
Frazer, R., 1471
Frawley, P. J., 2151
Frazier, E. F., 4748, 5475
Fredenburgh, F. A., 3927
Frederiksen, N., 5745
Freed, H., 6199, 6364(a)
Freeman, D. S., 1430
Freeman, G. S., 1430
Freeman, G., 6097
Freeman, G., 6097
Freeman, G., 6097
Freeman, G., 6097
Freeman, W., 1870, 3557, 3880, 6220(a), 6349(a), 6350, 6363(a)
Freestone, N. W., 238
Freiberg, A. D., 2647, 3707
French, E. G., 765(a), 779(a), 1682, 4821, 4822, 5136, 5864(a)
French, J. R. P., Jr., 2436
French, J. R. P., Jr., 2436
French, T. M., 1887, 5693
French, T. M., 1887, 5693
French, Brunswik, E., 709(a), 1263, 6098(a)
Freour, P., 3358

6098(a) Préour, P., 3358 Freud, A., 436, 4277 Freud, S., 1791, 2003, 3018, 5839

Freudenberg, R. K., 3222 Freund, J. E., 5859 Frey, E., 6317 Frey, G., 2464 Freyhan, F. A., 2831 Frick, F. C., 1666, 2053, 5840(a)

Frey, G., 2464
Freyhan, F. A., 2831
Frick, F. C., 1666, 2053, 5840(a)
5851(a)
Fried, E. G., 3696
Fried, M. H., 4749
Friedlander, J. W., 2796
Friedlander, J. W., 2796
Friedlander, J. W., 2856
Friedman, A. P., 3359, 3856
Friedman, A. P., 3359, 3856
Friedman, M. H., 2832
Friedman, M. H., 2832
Friedman, P., 1721, 6259
Friedman, P., 1721, 6259
Friedman, G., 331, 1989
Friedman, H., 1139(a)
Friend, J. G., 977
Frimer, N., 6382
Friedman, H., 1575
Frisch, K. v., 1140
Fritz, M. F., 588, 5279
Froehlich, U., 4279
Froeschels, E., 1160, 3184, 3295, 3296, 3297, 3298, 4612
Frolova, O. A., 6099, 6100
Frost, C. F., 3214(a)
Fruchter, B., 948(a), 4510(a), 5868(a)
Fry, C. C., 2410

Frost, C. F., 3214(a)
Fruchter, B., 948(a), 4510(a),
5868(a)
Fry, C. C., 2410
Fry, G. A., 4063
Fuchs, E. F., 6486(a)
Fuller, E. M., 3244
Fuller, J. L., 1141, 1142(a)
Fulton, J. F., 1568, 3558, 3562,
3624, 5932(a)
Fults, A. C., 1920, 1921
Funkenstein, D. H., 1585, 4267(a)
Funkhouser, J. B., 5660
Fuortes, M. G. F., 4019
Furbay, J. H., 5476
Furst, B., 4639
Fusswerk, —, 661

Furbay, J. H., 5870
Furst, B., 4639
Fusswerk, —, 661

Gabel, J., 5661, 5662
Gabriel, B., 4270
Gadow, E. v., 4875
Gage, N. L., 444, 701(a), 724(a), 935(a), 1003, 1004, 1732(a), 2184, 3704
Gagné, R. M., 3627
Gagnieur, J. P., 4316
Gajardo, S., 1394
Galamboe, R., 4556, 5940(a)
Galdston, I., 2319
Galicket, G., 156, 4411
Galifret, V., 4064
Galliek, M., 1019, 1196
Gallinek, A., 1403
Gallinek, A., 1403
Galotchkina, L. P., 1100
Galpin, P. A., 892
Gamble, C., J., 2324
Gane, E. M., 3334
Gantt, W. H., 904, 5262
Garcia, J. A., 2006, 5939
Gardner, B. B., 967, 6481
Gardner, G. E., 24, 5355(a)
Gardner, L. P., 1167, 4176
Garfield, S. L., 753, 1289
Garmer, W., 4161
Gardner, M., 4161
Garner, M., 4161
Garner, M., 4161
Garner, M., 4161
Garner, M., 4161
Garnot, J. S. F., 4750
Garnier, M., 4161
Gastant, H., 3559
Gastaut, H., 5181(a), 5182(a), 5708(a), 5941
Gastaut, Y., 5708(a)
Gastineau, C. F., 4942
Gaston, E. T., 790
Gates, A. I., 1911
Gates, R. R., 2465
Gatling, F. P., 6041(a)
Gauger, A. B., 6277
Gauger, P. W., 3185

Gavreau, V., 3612
Gaw, E. A., 710(a)
Gay, J. R., 4557
Gay, L. N., 4613
Gaylord, R. H., 6470(a)
Gayres, G. G., 2446
Gayton, A. H., 5452
Gebhard, M. E., 80
Gebhard, P. H., 5624
Gegenheimer, R. A., 1361
Geiger, T., 4738
Geil, G. A., 839
Geiser, E., 3759
Gelderen, C. v., 2524
Geller, J. J., 6260
Geller, L. M., 368(a)
Gellermann, S. W., 5746
Gellermann, L., 791(a)
Gellhorn, E., 484, 501, 3061, 4025, 4557, 5942
Gemelli, A., 4094 4557, 5942 Gemelli, A., 4094 Gengerelli, J. A., 504(a), 1554, 1611, 5869(a) Gens, G. W., 366(t), 5491 Gentry, E. F., 2622 Gentry, G., 86, 1168, 2141, 4640, 5287 5287, 80, 1165, 2141, 4040, 5287 Geoghegan, J. J., 6318 George, W. C., 4775 Georgi, F., 2797 Gerard, M. W., 1307 Gerard, R. W., 4376 Gerberich, J. B., 3445 Gerbands, H., 2012 Germain, J., 2048, 4816 Gernandt, B., 2096 Gernet, L., 4776 Gershuni, G. V., 4040 Gervaise, R., 3108 Gesell, A., 1203(a), 2165, 4584(a) Gewirtz, J. L., 1275, 1276, 6101(a) Ghiselli, E. E., 986, 3928, 5091 Ghitman, L., 19 Gesell, A., 1203(a), 2165, 4584(a)
Gewirtz, J. L., 1275, 1276, 6101(a)
Ghiselli, E. E., 986, 3928, 5091
Ghistman, L., 19
Gibbs, F. A., 5943
Gibbon, H. W., 2540
Gibbon, J. J., 438, 5979(a)
Gierulanka, D., 3416
Giese, W. J., 1472, 3929
Gifford, M. F., 3818
Gilbert, A. R., 6209(a)
Gilbert, A. R., 6209(a)
Gilbert, C., 769(a)
Gilbert, C., 769(a)
Gilbert, C., 769(a)
Gilbert, G. M., 4904
Gilbert, T. G., 5107
Gilbert, G. M., 4641(a)
Gilbert, W. M., 6420
Gilchrist, J. C., 1544
Gildea, E. F., 6328
Gillinsky, A. S., 4817, 6042(a)
Gillerwater, V. W., 5744
Gillespie, J. J., 1968, 5806
Gillette, B. F., 4438(a)
Gillies, E. P., 1806
Gillian, J., 132, 2185, 4751
Gilman, T. T., 3610(a), 6013
Gilpin, R., 4905
Gilty, H., 4340
Gingras, G., 2377
Ginaberg, R., 3144, 4177
Ginaberg, R., 3176
Girard, P. F., 3377
Girdner, J. B., 3271
Girdner, J. B., 3271
Gisfiner, V. S., 55
Gitelson, M., 1204, 2195, 3360
Gitlin, I., 1, 4227
Glad, D. D., 222(a), 4988
Glasser, M. A., 4726
Glasser, M. A., 4726
Glaszer, M. A., 4726
Glaszer, M. A., 4726
Glaszer, M. A., 4726
Glaszer, M. A., 4726
Glatzer, H. T., 1807
Glaber, I. P., 5619
Glaus, A., 3176
Glazunov, I. S., 3378
Gleitman, H., 540(a)
Glenn, N. E., 1922

Gleser, G., 451(a)
Glick, C. E., 711
Glick, P. C., 5477
Glik, E. E., 4927
Glikman, A. F., 603(a), 3499
Goddard, H. H., 1205
Godin, A., 4889
Goedde, M. E., 2988(t)
Goetzl, F. R., 2133
Goguelin, P., 4511
Goheen, H. W., 2025
Golan, S., 4158
Gold, B. E., 2721
Gold, T., 2123, 5241, 5242
Goldbart, S., 2525
Goldfarb, W., 2920, 2921
Goldin, F. S., 2989(t)
Goldman, D. E., 516, 517
Goldstein, I., 1644
Goldstein, I., 1644
Goldstein, J., 1644
Goldstein, K., 3819
Goldstein, N. F., 712
Golghtly, H. O., 2439
Golla, F., 2750
Gomberg, W., 5807
Gonnet, L., 3376
Goodale, J. C., 3629
Goodenough, F. L., 3128, 5509
Goodman, C. H., 2922
Goodman, L., 5709(a)
Goodman, L., 5709(a)
Goodman, R., 3163
Gordon, G. J., 2751
Gordon, M. M., 1226
Gordon, M. M., 1226
Gordon, M. M., 1226
Gordon, R. G., 2711
Gordon, R. M., 2998(t)
Gottschalker, R. M., 4560, 5949(a), 5950(a)
Gould, L., 1343 Gottschaiker, J., 2201, 6499(a)
Gottsdanker, R. M., 4560, 5949(a),
5950(a)
Gough, H. G., 637(a), 2706, 4499
Gould, L., 1343
Gould, L., 1343
Gould, L., 1947
Govindaswamy, M. V., 3726, 3783
Govan, A. M., 5763
Graf, M., 1686
Graf, O., 496
Grag, W. L., 4989
Graham, A. W., 1456
Graham, F. K., 1773
Grambs, J. D., 4452(a)
Grandine, L., 1169
Grandine, L., 1169
Grandine, L., 1169
Grandine, L., 169
Grandine, L., 169
Grandine, L., 1169
Gr S203
Great Britain. Air Ministry, 4341
Great Britain. Dept. Scientific and
Industrial Research, 2180
Great Britain. Ministry of Education, 2894
Green, A. W., 140
Green, H. D., 3807

Green, R., 1319
Greenacre, P., 3129, 6237
Greenall, P. D., 4512
Greenberg, H. A., 4856
Greenberg, M., 5569
Greenbatt, M., 1585, 4024(a), 4377(a), 5597, 6351(a)
Greene, E. B., 6479(a)
Greene, E. B., 6479(a)
Greene, H. A., 2019
Greene, H. A., 2019
Greene, H. A., 2019
Greene, J. E., 856(a), 1865, 6383, 6446(a)
Greenman, E. F., 1
Greenstein, L., 2869, 5944(a)
Gregg, A., 212
Gregg, D., 2644
Greifer, J. L., 4752(a)
Gresham, M., 3253
Grether, W. F., 987, 2965, 5808, 5814, 6517(a)
Greving, F. T., 2218
Grezes-Rueff, C., 5702(a)
Greving, F. T., 2218
Grezes-Rueff, F., 5176(a), 5702(a)
Grisinle, M., 4206
Grice, G. R., 1668, 6027(a)
Griffith, D. R., 77
Griffin, E. W., 3030(a)
Griffith, E. F., 2672
Griffiths, W. J., Jr., 486(a), 1133
Grigg, A. E., 2484
Grimsley, G., 2923
Grimson, K. S., 4561
Grine, R. J., 1450
Grinker, R. R., 1792, 3857
Grobe, W., 3341
Groen, J., 6308
Groesbeck, B., Jr., 1482
Grosjean, M., 3108
Grossman, M. I., 487, 500
Grote, J. V., 6102
Grossman, M. J., 487, 500
Grote, J. V., 6102
Grossman, M. J., 487, 500
Grote, J. V., 6102
Grossman, M. J., 487, 500
Grote, J. V., 6102
Grossman, M. J., 487, 500
Grote, J. V., 6102
Grotjahn, M., 6283
Grove, W. E., 3476
Grove, W. E., 775
Grove, W. R., 775
Grove, M. H., 828(a)
Gruhle, H. W., 30, 420
Gruthal, E., 3062, 3223
Grypdonck, M., 3109
Grzimek, B., 2574, 2593
Gsell, O., 491
Guera, A., 2231, 4255, 4937
Guerra, L. A., 218
Guertin, W. H., 2268, 532
Guest, L., 5424, 5902
Guetzkow, H., 367(t)
Guggenshih, A., 2097
Guiang, R. V., 5694
Guillor, G. P., 3076
Guillord, J. P., 453, 1439, 4680
Guillaume, P., 3981
Guillor, G., 9376
Guillor, G., 9376
Guillor, G., 9376
Guillor, G., 2286
Guterin, M., 5268
Guterin, M., 52648
Guterin, M., 52648
Guterin, M., 52648
Guterin, R., 5870(a)
Guillore, G., 9376
Guillore, G., 2289
Gurewicz, S., 754
Gurnee, H., 937
Gudad, G., 2289
Gurewicz, S., 754
Gurnee, H., 937
Gudad, G., 223
Guterin, M., 52648
Guterin, R., 1 Haagen, C. H., 4113 Haas, L., 2917 Haas, R. B., 956, 3224 Haber, S., 4890 Hackman, R. B., 3648 Hackman, R. C., 6054(a) Hadamard, J., 3645 Hadden, S. B., 2338 Hafter, C., 6320 Hagenmuller, D., 3767

Haggard, E. A., 464(a), 605(a), 977, 1669
Haggerty, H., 5871(a)
Hahn, G. L., 4623
Hahn, P. B., 477
Hailman, D. E., 4536
Hajman, I. A. 1414 Hailman, J. A., 1414
Haines, W. H., 5620
Haire, M. H., 333
Hall, B. H., 2370
Hall, C. E., 2637
Hall, C. S., 3615
Hall, E. P., 2799
Hall, H., 1642(a)
Halliday, R. W., 369(f)
Hallowitz, D., 2269
Halpern, L., 3379,
Halperin, L., 2526
Haisey, G., 3458
Halstead, W. C., 3509, 3560
Hairsted, J. A., 278, 6339
Hamaker, H. C., 3500
Hamberger, C.-A., 3600, 3601
Hamilton, D. M., 2166, 2325
Hamilton, G. V., 5478
Hamilton, M., 2026
Hamilton, M., 2026
Hamilton, M., 2026
Hamilton, M., 2027
Hamiton, M., 2247
Hamly, D. H., 5220
Hammer, R. G., 2219, 3753
Hammer, E. R., 3074
Hammert, F. S., 31(a)
Hammond, H. S., 906
Hammond, H. S., 906
Hammond, H. S., 906
Hammond, H. S., 906
Hammond, H. S., 360
Hammond, H. S., 360
Hamor, W. A., 684
Hampon, J. L., 35(a), 4023
Hammir, S. A., 1949
Hanawalt, N. G., 4537
Hanck, D. A., 3073
Handel, A. F., 4726
Handlin, M. F., 3697
Handlin, M

Harrell, T. W., 5809 Harriman, A. E., 4445 Harrington, D. O., 1890 Harris, C. W., 1440, 1441, 1755, 2487, 3033 2487, 3033
Harria, D. B., 655(a), 2196, 3128, 5645, 6352(a)
Harria, E. K., 5357
Harria, F. E., 2393
Harria, F. J., 1474, 6518(a)
Harria, F. J., 137, 488
Harris, J., 2118
Harria, J. D., 3085, 4569, 4598, 4599, 4600, 4601, 4602, 4603
Harria, M. C., 3863
Harria, M. H., 938
Harria, N., 1249
Harria, Noel, 2753, 2754, 2833
Harria, N., 1249
Harria, N., 1249
Harria, T. E., 2027
Harria, W. W., 1043
Harriaon, F. M., 2834
Harriaon, F. M., 2834
Harriaon, F. M., 3463
Hart, C., 3164
Hart, H. H., 3264, 5621, 6077, Hart, H., 685, 5403
Hart, W. A., 4142
Hartenberg, P., 3380
Hartley, E. L., 1695, 1739, 1740
Hartlie, H. K., 59(a)
Hartman, P., 2028
Hartmann, E., 4367
Hartmann, M., 2516
Hartwey, E. L., 1695, 1739, 1740
Hartinge, H., 535, 3078, 4585, 5221
Harvard Univ., Computation Laboratory, 5861
Harvey, L. F., 5646
Hasler, A. D., 5967
Haslerud, G. M., 4644
Hassler, A. D., 5967
Haslerud, G. M., 4441
Hastay, M. W., 1553
Hastinga, D. W., 2212
Hastorf, A. H., 4188, 4739
Hatch, D. L., 725, 146h, A., 725
Hatch, M. A., 725
Hatch, M., 2409
Hauser, R., 4472
Hausknecht, G., 5466
Havin, H., 4463
Havermans, F. M., 1344
Havighurst, R. J., 3112, 3154, 3664, 5366
Havin, H., 5144
Hawley, F., 2663
Hawley, L. T., 3938
Harris, J., 3112, 3154, 3664, 5366
Havin, H., 5406
Hayes, S. P., 3431, 3432
Haynes, F. E., 3300
Hayes, K. J., 4101(a), 6045(a)
Hayes, S. P., 3431, 3432
Haynes, F. E., 3300
Healery, R. R., 3779, 6200(a)
Healey, M. L., 3438, 6351(a)
Healey, H. E., 3300
Heidre, H. R., 3379
Heider, M. H., 3302
Hei

Heller, E., 6284
Heller, J., 4991(a)
Heller, J., R., 2569
Hellman, L. P., 3462
Hellman, L. P., 3462
Hellman, L. F., 644
Helmick, J. S., 370(a)
Helring, B. P. G., 2991(b)
Helson, H., 1028, 3079
Hemingway, A., 489
Hemphill, J. K., 1007(b)
Hemphill, J. K., 1007(c)
Hemphill, J. K., 1007(c)
Hemphill, J. K., 1007(c)
Henderson, J. W., 2543(a)
Henderson, P., 5638
Hendley, C. D., 2541, 2548
Henerson, P., 5638
Hendley, C. D., 2541, 2548
Heneman, H. G., Jr., 2054
Henle, M., 422
Hennebert, P. E., 6003
Henneman, E., 45(a), 4563
Henneman, R. H., 938(a), 6180(a)
Henner, R., 5695
Henri, P., 293
Henrikson, E. H., 2683, 3186
Henry, B., 5055(a)
Henry, F. M., 1633
Henry, F. M., 1633
Henry, F. M., 1633
Henry, F. M., 1633
Henry, W. E., 334, 2459, 6481
Herkimer, J. K., 782
Herlikizka, A., 2509
Hermann, A. P., 5404
Hermann, D. T., 731(a), 6046(a)
Hermann, A. P., 5404
Hermann, M., 3648
Herrick, V. E., 4970
Herring, F. W., 3658
Herring, J., 2161
Herrmann, M., 3648
Herron, C. D., 5793
Hershovits, M. J., 4727
Hertel, J. P., 4412
Hertel, J. P., 4412
Hertel, K., 5980
Hertz, M., 4818
Hertz, R., 4887
Hesnard, A., 431, 4728
Hess, E. H., 371(c)
Hess, M. W., 4234
Hess, E. H., 371(c)
Hess, M. W., 4234
Hess, E. H., 371(c)
Hess, M. W., 224
Heuber, W., 224
Heuber, W., 224
Heuber, W., 234
Hess, E. H., 371(c)
Hess, M. W., 4234
Highbaugh, I., 1741
Hightower, N. C., 1886
Hill, R. B., 4342
Hill, B. C., 5571
Hill, D., 5185(a), 5663
Hill, R., 5468
Hill, R., 5464
Hirsch, M., 1612
Hirschmann, J., 1825
Hirsh, J., 366, 1634
Hirsh, J., 366, 16

Hornbein, K., 3350
Hornbeth, J. P., 606(a), 607(a), 4642
Horowitz, L. S., 6372(a)
Horowitz, M. W., 538, 539, 4066(a), 6372(a)
Horowitz, W. A., 870
Horrocks, J. E., 1280
Horsfall, A. B., 6500
Horst, P., 1555
Horsten, G. P. M., 5926
Horton, B., 5721
Horvath, S. M., 33
Horwitt, M. K., 1873
Horwitz, W. A., 1875
Hoshauer, J. C., 2395(a)
Hoakins, D., 2068
Hoskins, R. G., 5664
Hottinger, A., 491
Houchin, T. D., 3302, 3820
Houdek, P. K., 4778
Hoult, T. F., 6309
Housner, G. W., 1556
Houston, T. J., 3651
Houwink, E., 2220
Hovland, C., 3187
Howard, E. W., 2967
Howard, G., 3566(a)
Howe, Q., 3727 abled, 2878
Instone, S., 6171
International Congress on Mental
Health. International Preparatory Commission, 3728
International Labour Organization.
Textiles Committee, 2939
Irick, P., 1924(a)
Irion, A. L., 609(a), 1170, 6047(a)

Hoagland, H., 1084(a), 4558, 5673
Hobbs, A. H., 2135
Hobbs, A. H., 2135
Hobbs, A. H., 2135
Hobbs, N., 2248, 629(a)
Hobbs, P. H., 247, 793, 794, 1875,
2852, 5263, 5264, 5550, 6324
Hochberg, J. E., 340(a)
Hocher, P. H., 247, 793, 794, 1875,
2852, 5263, 5264, 5550, 6324
Hochberg, J. E., 340(a)
Hodges, R. S., 1395
Hodges, J. E., 340(a)
Hodges, W. E., 3251
Hodges, W. E., 3251
Hodges, M. E., 5251
Hodges, W. E., 5251
Hodges, W. E., 5251
Hodeld, J. R., 490(a)
Hoffman, A. C., 74
Hoffman, E. L., 2401
Hoffman, E. L., 2401
Hoffman, E. L., 2401
Hoffman, R. M., 6520
Homeister, M., 2853
Holstetter, H. W., 1102, 4586
Hogaa, R. A., 6330(a)
Hogben, L., 2624
Hogrefe, R., 6145(a)
Holmon, A. H. S., 541
Holden, M. G. D., 4373
Holley, J. W., 4680
Holliday, F., 5583
Hollingshead, A. B., 713, 4697, 4777
Hollingworth, H. L., 3151
Hollingworth, H. L., 3151
Hollingworth, H. S., 636
Holling, F., 548
Holmes, W. F., 6421(a)
Holt, L. E., 4493
Holt, R. R. 865, 1057, 4257, 6211(a)
Holt, L. E., 4493
Hollingmann, J. J., 5455
Holmes, W. F., 6421(a)
Holt, L. E., 4493
Holmann, G. C., 2481
Homann, G. C., 2481
Homann, G. C., 2485
Holmes, W. F., 6421(a)
Hollingwarth, H. L., 3151
Hollingwarth, H. L., 3151
Hollingwarth, H. S., 566
Holling, F., 568
Holmes, W. F., 6421(a)
Holt, L. E., 4493
Holt, R. R., 865, 1057, 4257, 6211(a)
Holt, L. E., 4493
Holt, R. R., 865, 1057, 4257, 6211(a)
Holt, L. E., 4493
Homann, H., 5903(a)
Hoopie, G. D., 2378, 5243
Homann, G. C., 2481
Homann, G. C., 2481
Homann, G. C., 2481
Homann, H., 5903(a)
Hopopie, G. D., 2378, 5243
Holpinger, K. J., 1056, 4434
Homann, H., 5903(a)
Hopopie, G. D., 2378, 5243
Holpinger, R. J., 1056, 4434
Homann, H., 5903(a)
Hopopie, G. D., 2378, 5243
Holpinger, R. J., 1056, 4434
Homann, H., 5903(a)
Hopopie, G. D., 2378, 5243
Holpinger, R. J., 1056, 4434
Homann, H., 5903(a)
Hopopie, G. D., 2378, 5243
Holpinger, R. J., 1056, 4434
Homann, G. C., 2481
Hom Hyvert, M., 2804, 2805

Ankovskaia, TS. L., 5168
Ibanez, D. M., 4755(a)
Ichheiser, G., 1264, 3698
Ife, A. L., 1495
Iiaager, H., 1265, 2895
Ilg, F. L., 2167
Ilg, V., 3073
Ilin, N., 3389
Illinois, Commission for capped Children, 4957
Ilse, D., 5223
Imus, H. A., 4068
Infield, H. F., 1751, 4779
Ingersoil, H. L., 2673, 3705(a)
Ingle, D. J., 1079, 5920
Ingram, C. P., 1946
Ingram, M. E., 4807
Ingram, W. R., 3065
Inhelder, B., 4705, 5360(a)
Inkeles, A., 5492
Inman, V. T., 5166(a)
Inman, W. S., 4298
Institute for the Crippled & Disabled, 2878
Instone, S., 6171

Irish, M. E. H., 4413(a) Irving, J. L., 5785(a) Irving, J. A., 5427 Irwin, O. C., 1697, 3130, 3188, 6103(a) 18 J. C., 1697, 6103(a) Isaacs, S., 4699, 5299 Isbell, H., 3288 Isenberg, A., 6084 Isenschmidt, R., 887 Israel, R. H., 213 Ivancic, M. J., 5771 Ivanoff, A., 4069 Ivanov, S. V., 1912 Ivanowski, A., 2806 Ivey, J. E., Jr., 3189 Ivimey, M., 795 Ivy, A. C., 487, 500 Iyer, K. P. V., 5873 Jabiońska, M., 4630 Jabioński, T. H., 298 Jackson, A., 4553 Jackson, L. A., 4986 Jacobs, L., 5502 Jacobs, R., 309, 3446, 3447 Jacobsen, C. F., 3624 Jacobsen, P. H., 2940 Jacobson, E., 3228, 3361 Jacobson, E., 5501(a) Jacobson, J. R., 5546, 5573, 6321 Jacoby, J., 4823 Jacoby, J., 4823 Jacobyon, J., 4823
Jacoby, J., 4823
Jager, A., 1613
Jager, H. A., 2741, 5040
Jagues, S., 3549
Jahn, T. L., 2566
Jahoda, M., 6156(a)
James, M., 2707
James, W., 1020, 1526
Jameson, D., 5222, 5982
Jameson, D., 5222, 5982
Jameson, W., 1073
Janet, P., 4106
Janowitz, M., 136, 6176(a)
Janowitz, M., 136, 6176(a)
Janse de Jonge, A. L., 5322
Jaques, E., 1496, 2207
Jarieth, A., 2576
Jarrett, R. F., 968, 1055, 5091
Jasper, H. H., 2854, 3983, 3997,
4379, 4559, 6344
Jastak, J., 109 4379, 4559, 6344
Jastak, J., 109
Jaynes, J., 3064
Jean, S. L., 5574
Jeffress, L. A., 2015, 4095, 5245
Jellifes, S. E., 3362
Jellinek, A., 3393, 3394
Jemison, G. M., 983
Jenkins, D. H., 686
Jenkins, G. G., 6104
Jenkins, J. J., 978(a), 981, 4453, 5290 Jenkins, G. G., 5104
Jenkins, J. J., 978(a), 981, 4453, 5290
Jenkins, M. D., 714
Jenkins, W. L., 438
Jenkins, W. O., 1673, 3632, 4117, 4631, 5291
Jennings, H. H., 4197
Jennings, S. H., 4944
Jensen, C. M., 3869
Jensen, K. T., 5160(a)
Jensen, K. T., 5160(a)
Jensen, K. T., 517, 1911
Jervis, G. A., 1841
Joblin, E. E. M., 1940
Jöckel, B., 6029
Joel, W., 757(a), 4824
Joffe, B. M., 715
Jóhannesson, A., 6181 Joel, W., 757(a), 4824
Joffe, B. M., 715
Jóhannesson, A., 6181
Johannesson, I., 5764(a)
Johanseson, I., 5764(a)
Johansen, H., 2119
Johansen, H., 2119
Johansen, E., 960
John, E. R., 960
John, E. S., 373(a)
Johnson, A. M., 4168, 4169
Johnson, A., 3152
Johnson, C. E., Jr., 758
Johnson, C. E., Jr., 758
Johnson, E. E., 4138
Johnson, E. E., 4138
Johnson, E. F., 4138
Johnson, F. H., 1080
Johnson, F. H., 1080
Johnson, H. C., 5644, 5754
Johnson, H. C., 3573

Johnson, H. K., 5115
Johnson, H. M., 796(a)
Johnson, L. C., 1781
Johnson, L. C., 3842
Johnson, N. A., 213
Johnson, N. A., 213
Johnson, P. O., 5874
Johnson, P. O., 5874
Johnson, P. E., 2646
Johnson, R. E., 1442
Johnson, W. R., 4107
Johnson, W. R., 4107
Johnson, W. G., 934(a), 5014
Johnson, W. C., 934(a), 5014
Johnson, J. J., 4825(a)
Johnston, J. J., 4825(a)
Johnston, J. J., 4825(a)
Johnston, J. J., 4825(a)
Johnston, P. W., 454
Jonassen, C. T., 2665(a)
Jones, A. M., 989
Jones, D. M., 1453
Jones, E., 5842
Jones, F. A., 3357
Jones, F. N., 506(a), 2098, 4026
Jones, H. E., 390(a), 6398(a)
Jones, H. E., 3914
Jones, H. W., 2352
Jones, J. R., 3020
Jones, M. F., 568
Jones, M. C., 658(a), 6398(a)
Jones, M., 1412
Jones, O. R., 759(a)
Jones, M., 1412
Jones, O. R., 759(a)
Jones, M., 1412
Jones, G. H., 2568
Jones, M. C., 658(a), 6398(a)
Jones, M., 1412
Jones, O. R., 759(a)
Jones, M., 2569
Jones, M., 2548
Joseph, S. A., 2172
Josephy, H., 3270
Josey, C. C., 5824(a)
Joseph, B., 6248
Joseph, S. A., 2172
Josephy, H., 3270
Josey, C. C., 1822, 2599
Jungmann, H., 1104
Jurgensen, C. E., 2941, 3754, 3939
Jury, P., 4143
Jull, A., 2120
Kafka, G., 2626
Kahmann, H., 2546 Kafka, G., 2626 Kahmann, H., 2546 Kahn, J. B., Jr., 2079 Kahn, M. C., 4619 Kaiser, C. A., 3229 Kalaidzhiev, A., 1614 Kaldeck, R., 3566(a) Kalichman, N., 5547 Kalinowsky, L. B., 870, 872, 1823, 1872 Kallmann, F. J., 873, 1405, 2328.

Kallmann, F. J., 873, 1405, 2328, 3675 Kallmann, F. J., 873, 1405, 2321, 3675

Kaminskaya-Pavlova, Z. A., 1105

Kangan, M., 1497

Kannenberg, K. M., 760(a)

Kanner, L., 2270, 3798

Kantor, R. E., 1782, 4831

Kanzer, M., 5334

Kaplan, A. J., 1824

Kaplan, A. J., 1824

Kaplan, L., 1925

Kaplan, L., 1925

Kaplan, L., 1925

Kaplan, M., 3870

Kaplan, O. J., 6119(a)

Kaplan, O. J., 6119(a)

Kaplan, S., 2302

Kaplan, S. J., 36, 4640

Kapnek, J., 2618

Kappel, J. W., 732

Karamian, A. I., 5186

Kardiner, A., 5265

Karitz, A., 5844

Karlan, S. C., 3843, 6284

Karlan, D. W., 850

Karliner, W., 5677 Karliner, W., 5507 Karliner, W., 5677 Karlowski, T. C., 2993(t) Karmasheva, V. V., 3378 Karn, H. W., 611(a) Karn, M. N., 121 Karnosh, L. J., 1878

Karpe, G., 2100
Karpman, B., 225, 226, 857, 1380, 1381, 2320, 4317, 4907, 4938
Karpovich, P. V., 3058
Karowick, T. F., 1756, 3080
Kasin, E. D., 374(t)
Kass, B., 5818
Kass, W., 2055, 5713
Kastein, S., 3306
Katan, M., 5622
Katona, G., 3962, 6523(a)
Katsh, A. I., 4756
Kattsoff, L. O., 1021, 5129
Katz, A., 807
Katz, C. J., 3348
Katz, D., 3690, 5428
Katz, D., 432, 3984, 3985, 6068
Katz, J., 1615
Katz, L., 150
Katzell, R. A., 961(a), 1498, 1646
Katzenelbogen, S., 273, 274, 2836
Kauders, O., 6340(a)
Kaufman, C., 6354
Kaufman, E. L., 4646
Kaufman, H. C., 5948
Kaufman, M., 3257
Kaufman, M., Kelso, D. F., 375(t), 816(a)
Kelso, N. E., 376(t)
Kemble, E., 3778
Kemper, W., 6285
Kemper, W., 6285
Kemper, W., 4528
Kempf, E. J., 3021
Kendall, B. S., 1698, 1773
Kendall, M. G., 1560
Kendall, P. L., 4795, 5493
Kender, H. H., 90, 6049(a)
Kennard, M. A., 5623(a)
Kennedy, A., 1396
Kennedy, A., 7363
Kennedy, F., 6374
Kennedy, J. L., 3614, 4560, 5949(a), 5950(a)
Kennedy, R. J. R., 2303
Kennedy, R. J. R., 2303
Kennedy, M. E., 2700
Kephart, N. C., 969, 3940
Keppler, L., 3247
Kernohan, J. W., 3871(a)
Kerr, M., 4971
Kerr, W. A., 542(a), 1499
Kerstetter, L. M., 925
Kessler, L. B., 6286(a)
Keston, M. J., 6390(a)
Ketchum, E. G., 2734
Kettesy, A., 1643(a)
Keyzen, A., 2201
Keyzer, A., 2201
Keyzer, R., 3502, 3503
Kholmskaya, O. P., 61 Kezur, E., \$625 Kherumian, R., \$502, 3503 Kholmskaya, O. P., 61 Khvan, R. M., 3378 Kibzey, A. T., 6322 Kielholz, A., 3277, 4318, 4319 Kiene, H. E., 5674 Kieve, R., 2294 Kight, S. S., 4992(a) Kijl, V., 2766 Kilbourne, E. D., 6355

Kilby, R. W., 1880
Kilches, R., 543
Kildahl, H. B., Jr., 6172
Killian, F. W., 4908
Killinger, G. G., 2924, 2925
Kiloh, G. A., 843
Kilpatrick, F. P., 1052, 5436
Kilpatrick, W. H., 3699, 6157
Kimball, B. F., 3515
Kimber, J. A. M., 3056
Kimble, G. A., 91, 3633, 4647, 6050(a)
Kimble, L. L., 869
Kinberg, O., 4320, 5117
Kinder, E., 5907
King, B. G., 3955
King, C. D., 1029
King, C. W., 1990
King, J. E., 2020, 6482(a)
King, J. E., 2020, 6482(a)
King, J. H. M., 1514
King, R. B., 4555
Kingsbury, M., 1942
Kingsland, K. W., 4454
Kinneman, J. A., 149
Kinney, C. E., 851
Kino, F. F., 5548
Kinsey, V. E., 2101
Kiøsterud, V. W., 3909
Kirchheimer, B. A., 3779, 6200(a)
Kirk, S. A., 834, 1454, 1902
Kirkpatrick, M. E., 4840
Kirman, B. H., 874
Kiser, C. V., 2569, 6014, 6020
Kirkepatrick, F. H., 5772
Kirkpatrick, F. H., 5772
Kirkpatrick, R. B., 4757(a)
Klapp, O. E., 1227
Klebanoff, S. G., 898(a), 1682
Klee, J. B., 433(a)
Kleemeier, R. W., 445(a)
Klein, H., 776(a), 3755
Klein, A., 2499
Klein, E., 4891
Klein, G. S., 1291, 3652, 4570, 5964(a)
Klein, H. R., 1416
Klein, M., 3131, 5595
Klein, P., 2271
Klein, M., 3131, 5595
Klein, P., 2271
Klein, M., 3131, 5595
Klein, P., 2271
Klein, M., 3131, 5595
Klein, M., 3510
Klein, M., 3510
Kleitman, N., 32(a), 5362
Kleazczycka, L., 4632
Klein, M., 3510
Kleitman, N., 32(a), 5362
Kleazczycka, L., 4636
Kloubek, A., 4061
Kluckhohn, C., 110, 112, 1022, 3008, 4159
Klugman, S. F., 256, 1774
Klumpp, T. G., 128
Knapp, A., 2855
Knapp, P. H., 1427
Knaph, A., 2855
Knapp, P. H., 1427
Koenker, R., 3047, 3971, 5810
Knight, R., 3047, 3971, 5

Kogan, W. S., 2994(t) Kohl, D. M., 3070 Kohl, R. N., 5592 Kohler, C., 3248 Kohler, R. F., 333 Köhler, W., 4587(a) Kohnstamm, P., 5103 Kolbanovskii, V. N., 1527 Kompaneisky, B. N., 62 Konopka, G., 4841 Kolbanovskii, V. N., 1527
Kompaneisky, B. N., 62
Konopka, G., 4841
Koomen, M., 1035
Koontz, A. R., 1346
Koontz, M. E., 379(t)
Kooptan, M. E., 379(t)
Kooptan, M. E., 379(t)
Kooptan, M. E., 379(t)
Kooptan, M. E., 3256
Kopeloff, N., 2856
Kopeloff, N., 2856
Kopeloff, P., 5205(a)
Korensios, N. T., 2807
Korman, T. A., 1954
Korner, A. F., 1821
Kornhauser, A., 2659
Korniszewald, F., 3541
Kornniller, A. E., 2857
Kornreich, J. S., 380(t)
Korson, S. M., 3351
Korzybeki, A., 1757
Koskoff, Y. D., 503(a), 3619
Kossonis, M. D., 333, 906
Kottke, F. J., 493
Kowrach, E. J., 2995(t)
Krabbe, K. H., 5187, 5188, 5189, 5190
Krabbe, K. H., 5187, 5188, 5189, 5190
Krabe, K. H., 581
Krakower, H., 5050
Kramer, B. M., 4207
Kransdorf, M., 6371(a)
Krathwohl, W. C., 922(a), 3900, 6392(a)
Kraus, G., 4307
Kraus, G., 4307
Kraus, G., 4307
Kraus, H., 2638 Kransdorf, M., 6371(a)
Krathwohl, W. C., 922(a), 3900, 6392(a)
Kraus, G., 4307
Kraus, H., 2638
Kravkov, S. V., 1108
Kreba, H. A., 4067
Krech, D., 1228, 1723, 5429
Kreidt, P. H., 1960
Kreisler, O., 1873
Kretachmer, E., 1825, 3231
Kriedt, P. H., 461(a), 3993
Krieg, H., 6069
Kria, E., 3249, 4235
Kriee, E. M., 2891
Krishnaawami, C. V., 275
Krjaatev, V. J., 258
Kroeber, A. L., 1229, 1743
Kroeger, H. J., 2674
Krueger, F., 1030
Krug-Brady, O., 1208
Krugman, D. C., 1695
Krugman, M., 4538
Kruthof, A. A., 3072, 3477
Kruithof, A. M., 3477
Kruithof, S. M., 3561, 5951
Kublicek, W. G., 493
Kubie, R. H., 3653
Kubie, R. H., 3653
Kubie, R. H., 3653
Kubie, R. H., 3653
Kubie, R. H., 3581
Kuhn, R., S., 3478
Kuhn, R., 3331
Kuhn, H., 1382
Kuhn, R., 3478
Kuhn, R., 347

LaBarre, C., 1576 LaBarre, W., 1266, 5363 Labhart, A., 491

Lacerda, A. P., 907
Lacey, J. I., 5921(a)
Lacey, D. L., 494(d), 3504
Lacombe, R., 726
Ladieu, G., 4391
Laffey, J. B., 3464(a)
Lafora, G. R., 2330
Laforgue, R., 4474, 4488
Lahikainen, E., 912
Lalande, A., 2
Lall, S., 9, 949
Lamar, E. S., 2548
Lambert, C., 1699, 2627, 5364
Lambert, R. D., 2135
Lamich, D. E. M., 2452
Lamoon, H. D., 5025
Landabl, H. D., 2079
Landau, D., 4300(a)
Landau, D., 4300(a)
Landau, R., 4475
Landia, J. T., 2405
Landia, J. T., 2405
Landia, P. H., 2406
Landaberg, H., 4617
Landsman, T., 6422(a)
Lane, H. S., 3434
Lane, R. E., 3479
Lane, J. J., 3505
Lang, T., 2231, 4255, 4937
Lange, J., 507
Langer, M., 5697
Langer, M., 5898
Langford, W. S., 4858
Langford, W. S., 4858
Langford, W. S., 4858
Langer, L. H., 5086
Lantar, H., 6399
Lanzer, I. A., 737
Lapicque, M., 495
Lapicque, M., 508
Langer, F. P., 1397
Laporte, Y., 5176(a)
Larsen, E., 984
Lasaga, J. I., 1783
Laseau, L. N., 5082
Laplaze, F. P., 1397
Laporte, Y., 5176(a)
Larsen, E., 984
Lauson, G., 184
Lauson, F. S., 6226
Lauvet, M. T., 1457
Lauder, B. A., 2528
Lauenstein, O., 2549
Lauvet, R. R., 991, 1991, 5140, 5230, 5811, 5984(a), 6529(a)
Laukli, O., 3901
Laurie, G., 5524
Lauven, F. S., 6262
Lawaon, R. W., 5985, 6004
Lawrence, D. H., 383(f)
Lawrence, M., 1638, 4097, 5253
Lawrence, P. F., 4289(a)
Lawson, R. W., 5985, 6004
Lawrence, M., 1638, 4097, 5253
Lawrence, P. F., 4795, 5494, 5495, 5823 Lazarsfeld, P. F., 4795, \$494, \$495, \$820
Lazarsfeld, S., 4842, \$300
Lazarus, R. S., 384(t)
Lazich, B. M., 908
Lazovik, A. D., \$03(a), 3619
Lean, M., 733(a)
Lean, W., 2968
Leavitt, G., 2201
Lebedinski, A. V., \$5
Lecomte de Noüy, P., 4476
Ledgerwood, R., 1874(a), 3654, 3655
Ledwith, N. H., 385(t) 3655 Ledwith, N. H., 385(t) Lee, A. M., 1251 Lee, D., 717 Lee, H. B., 4682 Lee, H., 1168 Lee, I. J., 4796 Lee, R. H., 3700, 5458 Lefebvre, J., 5720(a)

Lefever, D. W., 745
Le Grand, Y., 1036, 1616, 5226, 5986, 5987
Lehman, H. C., 5335
Lehman, R. T., 1752(a)
Lehmann, R. J., 2031
Lehmann, G., 496
Lehner, G. F. J., 761(a), 1451, 5521
Lehrann, S. R., 5596
Lehtovaara, A., 5161, 5280
Leighton, A. H., 3706, 4758
Leighton D. C., 4758
Leiri, F., 3602
Leis, W. W., 4869(a)
Leischner, A., 1389
Leitch, M., 124, 813
Leiter, R. G., 5528
Leitea, N., 716, 1722, 4235
Leland, E. M., 2996(f)
LeMessurier, D. H., 37(a)
Lemiaux, R., 3132
Lemkau, P. V., 1282, 3201
Lemmon, V. W., 6
Chennon, L. J., 2462(a)
Lennox, M. A., 4860, 6356(a), 6357(a)
Lennox, W. G., 4330
Lentz, T. F., 6133(a)
Lennox, W. G., 4330
Lentz, T. F., 6133(a)
Lennox, W. G., 4380
Lentz, T. F., 6133(a)
Lennox, M. A., 4860
Levie, J., 3870, 5720(a)
Lerner, L. L., 3910
Leth Pedersen, A., 4947
Leunbach, B., 5365(a)
Leurot, F., 185
Levene, H., 3516
Levens, A. S., 3034
Levesque, R., 4236, 5750
Levine, E. S., 4958(a)
Levine, E. S., 4958(a)
Levine, E. S., 4958(a)
Levine, E. S., 6134
Levine, M., 6483(a)
Levine, M., 6483(a)
Levine, M., 6483(a)
Levine, M., 5366
Levine, J., 4299(a), 5597
Levine, L. S., 875(a), 3844
Levine, M., 6483(a)
Levine, M., 5026
Levingston, A. M., 5026
Levingston, A. M., 5026
Levingston, A. M., 5026
Levingston, A. M., 5026
Levingston, D. J., 722(a)
Levine, J., 3810
Levy, J., R., 762(a)
Levy, M. J. Jr., 5459
Levine, M., 6433
Levine, M., 6158
Levine, M., 6483
Levine, M., 5026
Levinson, F. T., 3208
Levy, J., R., 762(a)
Levy, J., R., 762(a)
Levy, J., R., 762(a)
Levy, M., J. Jr., 5459
Levine, D., 1363
Lewis, R. P., 2788
Lewin, M., 5095
Lhamon, W. T., 5592, 5598
Lhemitte, J., 3278
Liber, B., 228, 2755
Liberman, M., M., 5026
Levis, R., P., 2370
Levis, R. 1599
Lichter, C., 3531
Licklider, J. C. R., 6182(a)
Liddy, R. B., 2056
Lidz, T., 3365, 3859
Liebert, E., 1873
Liebman, J. L., 1826
Liebman, S., 6323
Liechti, A., 3279
Lief, A., 1569

Liertz, R., 2049
Lifshitz, M., 2311
Lifton, W., 6371(a)
Lightfoot, C., 3307
Lightowler, E., 939
Ligon, E. M., 6080(a), 6406
Likert, R., 2022, 3165, 3178, 5430, 6504(a)
Lillywhite, H., 3308
Lind, M. 1443
Lindahl, L. G., 3941
Lindenberg, W., 340
Lindemann, E., 6135, 6423
Lindemann, E., 6135, 6423
Lindemith, A. R., 5405
Lindger, H. C., 3209
Lindley, C. J., 2287
Lindner, R. M., 2708
Lindley, C. J., 2287
Lindner, R. M., 2708
Lindsay, J. S., 876
Lindsay, J. S., 876
Lindsay, J. S., 876
Lindsay, J. S., 876
Lindsay, J. S., 6005(a)
Lind, Lind, J. S., B., 1406
Lindsiey, C., 522
Lindeur, C., 2918
Lind, H., 193, 781(a), 799(a)
Lindquist, S. E., 6005(a)
Lindrey, G., 5522
Line, W., 2928
Lingren, V. C., 2918
Link, H. C., 1000, 2647, 3707, 5431
Linn, L., 6214
Linpinsel, E., 3153
Linton, C., 5041
Linton, R., 5460
Lippert, S., 72
Lippitt, R., 161, 5432
Lippitt, R., 161, 5432
Lippitt, R., 161, 5432
Lippitt, R., 161, 5432
Lippitt, R., 3881
Lissan, R., 8460
Lippert, S., 72
Lippitt, R., 161, 5432
Lippon, H. R., 259
Lipton, S. D., 5625
Lira Calvalcanti, A. d., 5812
Lissa, J. R., 3381
Lissan, J., 4685
Lissan, M., R., 3696
Little, K. L., 6159
Little, R., 2233
Little, S., 5552
Littman, R. A., 387(t), 615(a), 6053(a)
Litzky, L., 4797(a)
Liu, C. T., 2518
Liu, T. T., 5169
Livermore, J. B., 1379
Livermore, J. B., 3862
Livingston, W. E., 4042
Lloyd, V. V., 57
Lloyd, Jones, E., 6424, 6465
Lobet, E., 817
Loevenstein, R. M., 4208
Loevenich, H. K., 1128
Loevenich, H. K., 1128
Loevenich, H. K., 1128
Loevenich, H. M., 1081
Long, R., 1972
Long, H., 16160
Long, L., 310
Longlauf, H. H., 1081
Longlauf, H. H., 1081 Loth, D., 3162 Loudet, O., 1064 Loughlin, R. L., 4960(s) Lourié, A., 1744

Louttit, C. M., 25
Lovejoy, C. E., 4429
Loveloy, C. E., 4429
Lovelass, H. D., 1951
Lovell, G. . 446(a)
Lovell, G. D., 818, 5524
Lovell, H. W., 1712
Lowentah, H., 4781
Lowenstein, O., 2121
Lowenthal, L., 2648, 3190
Lowrey, L. G., 1312
Lowrey, E. H., 2402
Lowry, F., 763
Lowry, J. V., 3729
Lubar, G. H., 3771, 3772
Lublina, E. I., 7
Luborsky, L. B., 248, 5908(a)
Luchina, A. S., 639, 1794, 2252, 3542, 5909
Luckiesh, M., 440, 1110, 1111
Ludbrook, S. L., 205
Ludvigh, E., 4588, 5227
Ludwig, M. C., 6183
Lueck, W. R., 3417
Luers, T., 3822
Luft, J., 1724
Luikart, F. W., 6466
Lumio, J. S., 909, 2379, 3603
Lunder, W. A., 5647
Lundholm, H., 5546
Lundon, A. E., 910
Lundquist, J. A., 4993
Luque, O., 1588
Luria, L. R., 3346
Luria, Z. H., 1647(a)
Lurie, L. A., 1320
Luscher, H., 4934
Lusch, J. M., 957
Lyndon, B. H., 807
Lyon, C. A., 4827
Lyons, N. T., 4994
MacAdam, D. L., 2092(a), 4072
MacAdam, D. L., 2092(a), 4072
MacAdam, D. L., 2092(a), 4072

Lyno, C. A., 4827
Lyon, C. A., 4827
Lyons, N. T., 4994

MacAdam, D. L., 2092(a), 4072
McAdoo, H. L., 6483(a)
McAndrew, H., 1903, 4392
Macbride, P. D., 540(a)
McBroom, E., 4279
McCain, J. A., 4448(a)
McCalley, J. E., 1852, 2307
McCandless, B. R., 3915, 6105(a)
McCartan, W., 5599
McCarthy, D., 6106(a)
McCarthy, D., 6106(a)
McCarthy, B. S., 5703
McClanahan, W. R., 3448
McClelland, D. C., 1639, 4043, 4828
McClelland, F. M., 931
McClonnell, T. R., 1911
McCord, W. S., 2951
MacCormick, A. H., 4909
McCormick, E. J., 3940
MacCorquodale, K., 51, 531(a)
1173, 4568, 6055(a)
McCouch, G. P., 3954(a)
McCouch, G. P., 35665
McCreadie, J. J., 1500
McCouch, G. P., 35665
McCreadie, J. J., 1500
McCulloch, W. S., 3563, 3975, 4381
McCulloch, W. S., 3563
McCulloch, W. S., 3563
McCulloch, W. S., 3563
McCulloch, W. S., 3566
McCowall, J. J., 507
MacDonald, J. J., 507
MacDonald, M., 5366
McDowell, M., 2339
Mace, C. A., 6503
McElheny, W. T., 3757
McElroy, W. D., 4655
MacFarlane, D. V., 4851
MacFarlane, W. V., 389(t)
McFarland, R. A., 5813(a)
Macfarlane, J. W., 4819
MacFarlane, W. V., 4819
MacFarlane, W. V., 4819
McGelneie, F., 126
McGinnies, E., 590(a)
McGraw, R. B., 5666(a)

McGregor, D., 1973
MacGregor, E. G., 1600
MacGregor, M. E., 296
McGuire, C., 3112, 3134, 3154, 5366
Machover, K., 3217
Macht, M. B., 5955
Machtinger, S. J. 5648
McHugh, G., 4782
McHugh, G., 4782
McHugh, R. J., 3146
McInnes, R. G., 2756
MacIntosh, A., 2411
McIntyre, A. R., 4562
McIver, C., 3166
Mackay, G. W., 2767
McKay, H. D., 4910
McKee, S. W., 2424
MacKenzie, B. K., 1745
McKeon, G. J., 2998(t)
Mackeprang, M., 5480
McKerracher, D. G., 6192
Mackinney, J. C., 1231
McKinney, J. C., 1231
McKinney, J. M., 3381
MacKinnon, J. H., 6324
Mackworth, N. H., 1648, 2102
McLardy, T., 5555
MacLaren, W. R., 3480
McLaughlin, B. E., 181
McLaughlin, B. E., 181
McLaughlin, R. E., 1943
MacLennan, R., 3252
MacLendon, I. R., 2885, 2896(a)
MacLendon, I. R., 2885, 2896(a)
MacLendon, I. R., 1948
McNeil, E. B., 1540
McNemar, Q., 3035
MacOmber, F. G., 1433, 3888
McPhail, M. S., 2024
MacPhail, M. S., 2032
Madden, E. H., 4131
Maligan, V. E., 3427
Madow, W. G., 1557, 2032
Madden, F., 309(l), 3860
Mahl, G. F., 390(l), 3860
Mahler, W. R., 2440
Mahoney, M. H., 1843
Magoun, H. W., 1896, 5953(a)
Mail, G. F., 390(l), 3860
Mahler, W. R., 2440
Mahoney, M. J., 2701
Malamud, I. T., 6325
Malinovsky, L., 2284
Mall, G., 1825
Mallart, J., 2203, 3976
Mallet, R. A., 1848
Mall, G., 1825
Mallart, J., 2203, 3976
Mallet, R. A., 3842
Mall, G., 1825
Mallart, J., 2203, 3976
Mallet, R. A., 3842
Mall, G., 1825
Mallart, J., 2203, 3976
Mallet, R. A., 3842
Mall, G., 1825
Mallart, J., 2204
Mandelbaum, D. G., 21
Mandellaum, D. G., 21
Mandellaum, D. G., 21
Mandellaum, D. G.,

Mannheim, H., 5407
Manning, J. T., 4783
Manning, R. V., 4449
Mannoury, G., 2322
Mannfield, G., 2070
Manson, M. P., 1384, 4893, 4894(a), 5627
Marandon, J., 5987
Maranz, G., 4161
Marco Merenciano, F., 3251
Marcondes, D., 1408
Marcuse, F. L., 6013
Marden, C. F., 2311
Mardiros, A. M., 4189
Margadant, S. V., 2221
Margolin, S. G., 214, 276
Margolis, M. F., 4843
Marias, J., 2189
Marinacci, A. A., 5715(a)
Marinacci, A. A., 5715(a)
Marinacci, H. K., 5715(a)
Markey, C., 5947(a)
Markey, C., 5947(a)
Markey, S. C., 6461(a), 6467(a)
Marks, M. R., 545(a), 627(a), 5228
Marmor, J., 2709, 2899, 2930, 2950, 5118
Marquart, D. I., 3099
Marquart, D. I., 3099
Marquart, D. G., 1023 Marks, M. R., \$45(a), 627(a), \$228
Marmor, J., 2709, 2899, 2930, 2950,
\$5118
Marquart, D. I., 3099
Marquis, D. G., 1023
Marriott, R., \$956
Marrow, A. J., 474(a)
Mars, L., 3787, 4759
Marshall, H., 229(a), 6385(a)
Marston, M. V., 1238(a)
Martel, A., 3132
Martens, E. H., 6301
Martin, A. R., 764
Martin, C. E., 5624
Martin, C. W., 985(a)
Martin, F. D., 6458(a)
Martin, F. D., 6458(a)
Martin, F. D., 6458(a)
Martin, F. D., 6458(a)
Martin, P., 3845
Martin, W. E., 6108(a)
Martin, Sarralde, A., 3996, 4518
Martin, P., 3845
Martin, D., 5524
Martin, T., 1144
Marvin, D., 5524
Martin, S. S., 2886
Massefield, W. G., 1349
Massefield, W. G., 1349
Massend, R. L., 2859
Maslow, A. H., 2010
Mason, J. M., 3418, 3445
Masserman, J., 1532, 2650, 5556(a)
Massignan, L., 2808
Masson, R., 3377
Masson, Cursel, P., 4190, 5367
Mathis, M., 2594
Matthews, R. A., 2351
Matthews, R. S., 3919(a)
Matthews, R. W., 4995(a)
Matthews, R. A., 2351
Mattoly, G., 2629, 4280, 4423
Maucorpa, P.-H., 1002, 6484, 6485, 6528
Maudeley, H. F., 2295
Maurer, K. M., 1944, 5028
Maurer, K. M., 1944, 5028
Mauro, A., 447, 5126, 5130 Maucorpa, P.-H., 1002, 6484, 6528
Maudsley, H. F., 2295
Maurer, K. M., 1944, 5028
Mauro, A., 447, 5126, 5130
Mauss, M., 329
Mautner, H., 1844
Mautner, H., 2213
Maxwell, M. J., 1009(t)
Maxwell, W. P., 4784
Mayer, M. F., 4694
Mayer-Gross, W., 2690, 5688
Mayman, M., 2860
Maynard, H. B., 1992
Meacham, A., 818 Maynard, H. B., 1992 Meacham, A., 818 Meacham, W. F., 2372 Mead, A. R., 2885 Mead, L. C., 1515, 5087, 5191 Mead, M., 111, 1232, 2569, 3179, 3730, 5368 Meder, E. M., 3419 Medland, F. F., 6468(a) Medlicott, R. W., 800, 2810 Meduna, L. J., 1881 Medvei, V. C., 3265 Meehl, P. E., 1173, 6055(a)

Meeker, M., 4741
Meerloo, A. M., 3788, 5965
Meestera, A., 1130
Meier, C. A., 4844
Meier, N. C., 698, 6149(a)
Meili, R., 5308(a)
Meili, R., 5308(a)
Meininger, J. V., 4344
Meister, D., 1321, 5964(a)
Melton, A. W., 2969, 3942
Melzer, J. H., 5301
Méndez, M., 218, 289
Mendieta y Núñez, L., 4683
Mendoza, B. T., 2811
Meng, H., 2776, 4322, 4323
Menge, J. W., 4513(a)
Menkès, G., 3861
Menninger, W. C., 2340, 3731
Mensh, I. N., 765(a), 1682, 5136,
5525
Mensing, A. L., 4402 Menninger, K. A., 3049
Menninger, W. C., 2340, 3731
Mensh. I. N., 765(a), 1682, 5136, 5525
Mensing, A. L., 4402
Menzel, R., 1052
Mercey, A. A., 2685
Mercier, J., 2570, 5181(a)
Merei, F., 3684
Merrill, F. E., 687
Merritt, H. H., 899, 2861
Merton, R. K., 5481, 5482
Merzbach, A. H., 766
Messersmith, L., 5736
Messing, Y., 4663
Mészáros, A., 2577
Mettler, F. A., 1085, 3564, 3571, 6358(a)
Mészáros, A., 2577
Mettler, F. A., 1085, 3564, 3571, 6358(a)
Metzger, E., 6310
Metzger, E., 6310
Metzger, F. C., 4368
Meurisse, R., 5138
Meurman, O. H., 2080, 3581
Meyer, A., 5555
Meyer, B. C., 239, 3232
Meyer, B. C., 239, 3232
Meyer, D. R., 616(a), 6030(a)
Meyer, E., Mra., 3135
Meyer, H., 216
Meyer, H., D., 3611
Meyer, J. E., 1086
Meyer, L. A., 5875(a)
Meyer, R., 5249
Meyerhardt, O., 4859
Meyerson, I., 134, 2476
Meyerson, J. M., 4992(a)
Michaels, J. J., 2243, 3853
Michaux, W., 4290
Michel, E., 3854
Michel, M. L., 990
Michels, W. C., 3079
Mickelson, J. M., 4992(a)
Middleton, W. E., K., 5989
Miel, A., 1467
Miles, W. C., 3095, 4701
Mies, H., 5922
Miller, A. J., 4457
Miller, A. J., 4457
Miller, A. T., 77, 2062, 4547 Miles, W. R., 4590(a), 4591(a), 5154
Millán, A., 3332
Miller, A. J., 4457
Miller, A. T., Jr., 2062, 4547
Miller, C., 526, 991
Miller, C. A., 4860, 6357(a)
Miller, C. R., 5496
Miller, D. R., 391(t), 6265(a)
Miller, D. R., 391(t), 6265(a)
Miller, E., 3435
Miller, E. W., 250
Miller, F., 6507(a)
Miller, F., 6507(a)
Miller, F. R., 2352
Miller, G. A., 570, 5840(a)
Miller, H. E., 1811, 5510
Miller, J. E., 2676
Miller, J. G., 1577, 1578, 4785, 5483
Miller, K., 1882
Miller, L. M., 3211
Miller, M. K., 392(t)
Miller, M. K., 392(t)
Miller, M. L., 6232

Miller, M., 1112
Miller, N. E., 4646
Miller, N. E., 4646
Miller, S., 4173, 4444
Miller, S. M., 6136
Miller, V. R., 3300
Milligan, W. L., 1812
Milla, C. A., 671
Millagn, W. L., 1812
Millagn, W. L., 1812
Millagn, W. L., 1873
Minium, E. W., 992(a), 5091
Minkowska, M., 987
Minkowska, M., 661
Minkowski, E., 688, 2606
Minkowski, E., 688, 2606
Minkowski, M., 887
Minnesota, University. Institute
Child Welfare, 2630
Minta, A., 1678
Minta, A., 1678
Minta, B., 5923
Miodofiski, J., 5206, 5207
Miototo, A., 1534
Mirsty, I. A., 2354, 5698
Misiak, H., 1113
Mitchell, A. H., 5751
Mitchell, A. H., 5751
Mitchell, W., 3381
Mitchell, A. H., 5751
Mitchell, W., 3381
Mitchitaky, A., 3963
Mitscherlich, A., 3333, 6233
Mittelmann, B., 893, 2862
Moberly, R. L., 1475
Modlin, H. C., 2355
Mohl, H. P., 5059
Mollenkopf, W. G., 5876(a)
Moloney, J. C., 277, 3660
Monasterio, R. I., 2081
Money-Kyrle, R. E., 689
Monfredo, D. J., 3212(a)
Monjé, M., 497, 2103, 2542, 4051, 5980, 5991
Monnier, M., 2520, 4074
Monrad-Krohn, G. H., 1858, 3823
Montague, J. R., 5633
Montague, J. R., 5634
Moore, E. H., 1713
Moore, F. G., 6425
Moore, B. E., 3846
Moore, J. N. P., 5688
Moore, M., 2050
Moore, W. E., 4461
Morales Gorieri de Tribifio, S. E., 1037
Monare, J. F., 4547 Morole, W. E., 1970.

Morales Gorleri de Tribiño, S. E., 1037

Morehouse, L. E., 4547

Moreno, J. L., 186, 1233, 1234, 1235, 1764, 1765, 1796, 1797, 1813, 5433, 6326

Morf, G., 3492, 5669(a)

Morgan, D. H., 3448

Morgan, J. A., 509

Morgan, M. I., 5029

Morgan, R., 2677

Morgan, R., 2677

Morgan, W. G., 3481

Morgenthaler, F., 2578

Morin, G., 2453, 3612, 3613

Morin, H., 5850

Morlan, G. K., 1267, 3113, 5369, 5503

Morley, D. E., 3396

Morley, D. E., 3396

Morley, D. W. 1145

Morrila, C., 135, 1725

Morrila, C., 135, 1725

Morris, W. W., 6217(a)

Morrow, L., 3943

Morrow, W. H., 5910(a)

Morsell, G. E., 4128

Morsh, J. E., 2595

Mortion, M. A., 6137(a)
Morton, M. A., 6137(a)
Morton, R. B., 6234(a)
Moschowitz, E., 2356
Moser, H. E., 1928, 4870
Moser, W. E., 5773
Moses, E. R., 719
Moses, P. J., 5639
Mosier, C. I., 6480(a), 6486(a)
Mote, F. A., 3074, 3987
Mott, P. H., 2016
Mount, G. E., 5726
Mount, L. A., 230
Mountcastle, V., 45(a), 3554, 4563
Mowrer, O. H., 1277, 3352
Mossiconacci, P., 3870
Mueller, C. G., 3075, 3987
Mueller, K. H., 6426
Mueller, R. D., 3074
Muhl, A. M., 2222
Muhlen, N., 2204
Muhlhan, G., 617(a), 3635
Mull, H. K., 4135
Mullahy, P., 2477
Mullen, F. A., 845(a)
Müller, H., 4058
Müller, L. R., 78
Müller, H., 4058
Müller, M., 5336, 5526
Müller-Freienfels, R., 1688
Müllin, F. J., 950
Mullinger, M. A., 2527
Muncie, W., 801
Mundy, P., 4211
Münnich, K., 1649
Munro, L., 6335
Munro, T. A., 217
Munroe, R., 4677
Munson, J. B., 5044(a)
Murdock, G. P., 2190, 4761, 5484
Murphy, H. A., 4501
Murphy, N. A., 304(a)
Murphy, W. F., 2746
Murphy, W. F., 2746
Murray, E., 2104
Murray, E., 2104
Murray, E., 2104
Murray, E., 2104
Murray, H. A., 110, 112
Murray, W. G., 1060
Musatti, C. L., 4044
Mushkatbluet-Cohen, S., 4162
Muzyley, F. I., 1114, 1115
Myers, A., 2757
Myers, C. R., 2043
Myers, G. E., 4247
Myers, R. C., 3543, 5434
Myers, G. E., 4247
Myers, R. C., 3543, 5434
Myers, G. E., 4247
Myers, R. C., 3543, 5436
Myle, G., 3382 Nacht, S., 894
Nadler, G., 993
Naegeli, H., 6235
Nafziger, R. O., 3191, 5435
Nagge, J. W., 4539
Nagy, G., 1280
Nagy, M., 1209
Nahm, H., 932, 1523, 1998
Nakano, F., 1747
Napoli, P. J., 1045, 2721
Nardi, N., 2897, 4005
Nash, A. M., 5608
Nash, A. M., 5608
Nash, A. M., 5608
Nash, A. M., 5608
Nash, A. M., 5607
Nash, A. M., 5608
Nash, A. M.

mittee on Aviation Psychology, 1618
National Society for Crippled Children & Adults, 1859, 4961
National Tuberculosis Association.
Committee on Educational Adaptations for Children with Special Health Problems, 3436
Nattrass. F. J., 8716
Naville, P., 168
Nechaieva, V. G., 4403

Necheles, H., 2132
Neff, W. D., 438, 6006(a)
Neider, E. L., 2255
Neidt, C. O., 591, 5327
Neill, A. S., 4702
Neilon, P., 3136
Nelson, L., 1759
Nelson, L., 1759
Nelson, M. S., 5727
Nelson, M. S., 5727
Nelson, M. S., 5727
Nelson, P. M., 2172
Nesbitt, M., 1937
Netsky, M. G., 3565
Neu, D. M., 3604
Neubauer, P. B., 810
Neumann, F., 4845
Neumeyer, M. H., 3833
Neumueller, J., 1116
Neustadt, R., 3566(a)
Newby, H. A., 3086
Newboush, S., 5675(a)
Newby, H. A., 3086
Newcomb, T. M., 438
Newhall, S., 528, 1096
Newman, E. B., 5851(a)
Newman, E. B., 5851(a)
Newman, E. H., 1464
Newstetter, W. I., 3233
Newton, R. D., 1215
New York (State), Department of Labor, 1817
New York (State), Department of Labor, 1817
New York State. Dept. of Mental Hygiene, 4878
Nezamia, J. E., 1079, 5920
Niceforo, A., 6311, 6312
Nickerson, D., 1516
Nicol, E., 5409
Nicol, E., A., 1974
Nicol, J. A. C., 4027
Nicola, P. d., 4144
Nicderland, W. G., 2341
Nielsen, J. M., 1423, 1589, 2332, 3825, 6267
Nikolaisen, K., 655(a), 767
Nikolaisen, K., 655(a)
Nissen, C. A., 2651(a)
Nissen, L. M., 2442
Nisson, G., 3600, 3601
Ninkoff, M. F., 3920
Nisonger, H. W., 1365
Nissen, C. A., 2651(a)
Nissen, L. M., 2442
Nisson, M. C., 393(t), 2640, 4183
Noble, R. A., 2758
Noël, G., 5192(a)
Noble, N. J., 3911
Nolan, E. W., 6487
Nolan, D., 443, 919, 1299, 4199
Norman, R., 4911
Norna, R. D., 443, 4919, 1299, 4199
Norman, R., 4911
Norna, R., 4911
Norna, R., 4911
Norna, R., 4925
Norman, R., 4911
Norna, R., 4911
Norna, R., 4928
Norman, R., 4911
Norna, R., 4934
Nutin, J., 4116, 4785
Nyssen, R., 900, 4018

Oak-Bruce, L., 1929 Oakes, M. E., 125 Obel, H., 2790(a)

Oberndorf, C. P., 802, 1829, 3050, 4145, 6237, 6268
O'Brien, B., 2105(a), 2106(a)
O'Brien, E. D., 2105(a), 2106(a)
O'Brien, J. D., 1350
O'Brien, M. J., 1528
O'Brien, W. 2371
O'Brien, W. 2371
O'Brien, W. R., 2351
Obrink, J., 1161
Obrist, W. D., 498(a)
O'Connor, J., 3715, 5045
O'Connor, J., 3715, 5045
O'Connor, W. A., 846
Odbert, H. S., 22, 1683
Ødegård, Ø., 5410(a)
Odel, C. E., 819
Odeaser, E., 4996
Odgers, J. G., 820, 2380
Odier, C., 691
Odlum, D., 662, 2342
O'Donnell, P. D., 3469(a)
Oehler, C. M., 6031
Oesterreicher, G., 4404
Offenhauser, W. H., Jr., 4619
Ogle, K. N., 1117
O'Grady, J. J., 1502
O'Hara, F. J., 5826
Ohlin, L. E., 3834
Ohlson, M. A., 2172
Ojemann, R. H., 3100, 3192, 6394(a)
O'Kelly, L. I., 2144, 3098
Oldfield, R. C., 5229
O'Leary, J. L., 4555
Olitaky, P. K., 4949
Olsen, C. W., 6246
Olshansky, S. S., 2285
Olson, W. C., 6109
O'Neill, J. C., 1010(l)
O'Neill, P. H., 4648
Odeaser, J. S., 440(l)
Odeaser, L., 2136
Odeaser Pacaud, S., 3461, 5072
Pace, C. R., 6150(a)
Pacella, B. L., 206, 2856, 5671, 6238
Packard, J. M., 76
Page, H. E., 4450
Page, J. D., 2931
Page, L., 4913
Page, L., 2812
Paige, S., 4620
Paillas, J. E., 2863
Pakenham-Walsh, R., 5557
Paley, A., 4890
Palica, A. L. C., 2197
Palland, B. G., 5103
Palmade, G., 4787, 5795

Palmer, E. C., \$230
Palmer, F., \$1277
Palmer, H., 261, 2297, 2722, 3147
Palmer, J. O., 6219(a)
Palmer, M. F., 3310, 3381
Papuchis, A. T., 4763(a)
Parchaeminey, G., 888
Paredea, V., 254
Parin, P., 889
Parker, C. S., \$585
Parkes, A. S., \$133
Papuchis, A. T., 4763(a)
Parrot, J. L., \$20
Parry, D. G., W., \$3544
Parrack, H. O., 73(a)
Parrot, J. L., \$20
Parry, D. A., 4028
Parry, D. F., 1210
Parry, H. J., 1252
Parsons, E. H., 6328
Partridge, D. C., 1914
Partridge, M., \$718
Parvu, N., \$282, \$283, \$302
Pascal, G. R., \$594
Pascal, J. I., \$47
Pascal del Roncal, F., 3758
Passey, G. E., 93
Paster, S., 249, 2309
Pastore, N., 1644, 6073
Pastuszka, J., 3009
Patel, V. J., 3855
Paterson, D. G., 26, 981, 2505, 3907, 4053, 5437, 6251
Patrick, C., 6070(a)
Patrick, P. R., 2298
Patterson, J. L., Jr., 63(a), 76
Patterson, J. L., Jr., 63(a), 76
Patterson, P. M., 2528
Pattin, P. N., 3843
Patter, R. A., 2971
Paulson, B. B., 4808
Paulus, J., 4146
Pauly, R., 3116
Paxton, M., 4241
Pauls, M. D., 297
Paulson, B. B., 4808
Paulus, J., 4146
Pauly, R., 3116
Paxton, M., 4424
Payne, J. T., \$5529
Payne, S. L., 2740
Payne, S. L., 2740
Pazanese, O., 2865
Peacher, W. G., 3312, 6302
Peake, E., 4645
Pear, T. H., 1024, 1065, \$411, 5485
Pearce, J. D. W., 860, 1322
Pearl, D., 394(f)
Pearson, G. H. J., 1854, 2631
Pearson, G. H. J., 1854, 2631
Pearson, G. H. J., 1854, 2631
Pearson, H. J. C., 1517
Pearson, G. H. J., 1854, 2631
Pearson, G. H. J., 1854, 2631
Pearson, H. J. C., 1517
Pearson, R., 5141
Pearson, R., 5142
Peinado Altable, J., 3799
Peiser, J., 4304
Peiner, J., 4304
Peinado Altable, J., 3799
Peiser, J., 4304 Peei, E. A., 4514
Peinado Altable, J., 3799
Peiser, J., 4304
Peiser, J., 4304
Peixoto, H. E., 2145
Pelz, D. C., 6505(a)
Pendleton, D. D., Jr., 5083
Penfield, W., 39(a), 3567, 3569, 4383
Penland, V. D., 4997(a)
Pennington, L. A., 3545
Penrose, L. S., 1180, 5147
Pentschew, A., 1366
Penz, A. J., 2932(a)
Pepinsky, H. B., 172, 187, 6240(a)
Pepinsky, P. N., 5439
Pepitone, A., 681, 700
Perelman, A. A., 3347
Perentesia, J. L., 2686
Pereyra, L., 2110
Périlhou, P., 521
Perlman, B., 4931
Perlman, H. B., 573
Perloff, E., 3964

Perls, F. S., 2723
Perrotti, N., 4212, 4309
Perry, H. A., 1842
Perry, J. D., 310
Perry, J. D., 310
Perry, J. D., 5030
Perry, W. D., 5030
Perry, W. G., Jr., 3912
Persike, E. G., 2837
Pesareva, L. V., 4166
Peteanu, M., 5268, 5530
Peter, Prince, 151
Peters, B., 4798
Peters, H. M., 3090, 6015
Peterson, H. A., 2886
Petric, A., 2343
Petrova, M. K., 262
Peyton, W. T., 250
Piaffmann, C., 438, 2454, 5924(a)
Pieffer, A. Z., 577
Pieiffer, J. B., 3373
Piiffner, J. B., 3373
Piiffner, J. M., 2443
Pister, M., 692, 2691
Pister, O., 6173
Pilieger, E. F., 5752
Plugfelder, G., 2813, 3420
Phelan, B. K., 1500
Phelipa, W. M., 2381
Phillipa, D. G., 5542
Phillipa, E., L., 200, 4951
Phillipa, E., L., 200, 4951
Phillipa, E., 1867
Phillipa, M., 4102
Philtine, E. C., 4879
Piaget, J., 475(a), 663, 1702, 4129, 4705, 5309 (a)
Picard, -, 3870
Pichon-Rivière, E., 245, 5672, 5699
Pichot, P., 1367
Pickerd, R. W., 1197, 2108, 2122, 3081, 3117, 5992, 5993
Pickerd, K. L., 2382
Piene, F., 5781(a)
Pierce, H. O., 1292
Pierce, J. F., 1039, 5958(a)
Pieron, H., 521, 548, 549, 1610, 4064, 4076, 4077, 4477, 4667
Pierson, G. A., 954
Pieter, J., 3010, 3091
Pigors, P., 5800
Pilcher, C., 2372
Piligrim, F. J., 395(t), 499(a), 1541
Pillersdorf, L., 1351
Pimenta, A. M., 2865
Pimott, J. A. R., 336
Pincus, G., 5664, 5673
Pinegin, N. I., 64, 1118, 1119, 1120, 1121 Pincus, G., 5664, 5673
Pinegin, N. I., 64, 1118, 1119, 1120, 1121
Piotrowski, Z. A., 2864
Pirenne, M. H., 1619, 2051, 2109
Pitman, P. M., 4731(a)
Pitrelli, F. R., 5640
Plackett, R. L., 2033
Planques, J., 5702(a)
Planty, E. G., 2951
Platta, J., 4395
Platt, C. E., 6062(a)
Platt, E. B., 6287(a)
Platt, E. B., 6289
Pod. Platt, A. B. J., 4268
Plaza, L., 4075
Pleasure, H., 6269
Plichta, P., 3905
Plostre, P., 3335, 6289
Podkopayev, N. A., 94
Polan, C. G., 2724
Polin, R., 3023
Pollack, I., 1634, 4604
Pollak, O., 1714
Pollock, G. H., 4022, 4029, 4032, 6362(a)
Pollock, L. J., 4178
Pollini, L. G., 2809
Polzer, K., 6329
Pomeroy, W. B., 5624
Ponzo, M., 2004, 4078
Poor, H. T., 5031
Poort, R., 4930
Poos, E. E., 4369
Pophal, R., 4301
Popov, N. A., 3636, 3637
Porta, V., 1784

Portenier, L. G., 3218
Porter, C. R., 4649(a)
Porter, E. H., Jr., 6193, 6241
Porter, P. B., 2146
Porter, R. T., 3853
Porterfield, A. L., 4914, 4915
Portnoy, D. S., 2272
Portnoy, J., 6085(a)
Portocarrero de Linares, G. V., 5370
Posegate, J. M., 6488
Poser, E. G., 2500
Posman, H., 1760
Postman, D. L., 4117
Postman, L., 513, 590(a), 618, 1094, 1672, 1673, 3632, 4117, 5201, 5827
Pothoven, W. J., 1035 Postman, L., 513, 590(a), 618, 1094, 1672, 1673, 3632, 4117, 5201, 5827
Pothoven, W. J., 1635
Potter, H. W., \$101(a)
Potter, W. N., 2425(a)
Potta, C. A., 4764(a)
Potta, C. A., 4764(a)
Powermaker, F., 478, 5558
Powell, F. L., 5576
Powell, M. G., 4248
Powell, Y. M., 2223(a)
Power, T. D., 2310
Powers, J. E., 396(f)
Powers, J. E., 396(f)
Powers, J. E., 396(f)
Powers, P. J. P., 6325
Prados, M. D., 3567
Prast, J. W., 3568
Pratt, D., 6270
Pratt, H. G., 5573
Pratt, K. C., 1445, 1748, 3412
Pratt, W. E., 5753
Pratt, W. E., 5753
Pratt, W. E., 5753
Pratt, W. E., 5753
Preseott, D. A., 3455
Presson, G. H., 216, 2256
Preston, G. H., 216, 2256
Preston, G. H., 216, 2256
Pretto, J. C., 5371
Prevey, E. E., 2632
Price, D. O., 1753
Price, B., 5142(a)
Price, D. O., 1753
Price, M. A., 397(f)
Prick, J. J. G., 2529
Primoff, E. S., 6489(a)
Prick, D. O., 1753
Prick, J. J. G., 2529
Primoff, E. S., 6489(a)
Prick, D. W., 397
Pritchard, M. W., 5783
Pritchett, H. L., 4805
Procter, E., 5170
Promptow, A. N., 1650
Pronko, N. H., 1520, 2977, 3066, 3069, 4706, 4712, 5380, 5821
Prosser, D. D., 821(a)
Prudhommeau, M., 6408
Pros, J., 3875
Psychological Association of the Province of Quebec, 3998
Pullar-Strecker, H., 4310
Pumphrey, R. J., 2123
Punke, H. H., 1293
Pupo, P. P., 2865
Putnam, L. S., 5269(a)
Putnam, M. C., 2273
Putnam, T. J., 634
Quadfasel, A. F., 398(f)
Quasha, W. H., 2022 Quadfasel, A. F., 398(t) Quasha, W. H., 2022 Quednau, H., 1993 Queener, L., 693(a) Querido, A., 3202 Quigley, D. R., 1999 "Quince, P.," 3862 Quiroga, R. S., 3692 Quiros Cuarón, A., 1399 Raab, D. H., 4633
Räber, H., 1651
Rabin, A., 1294, 3759
Racovsky, A., 5700, 5701
Radike, M., 2913
Rado, S., 1579, 5372
Rados, A., 2768
Radu, I., 5310
Raginsky, B. B., 2357
Raimy, V. C., 1038
Rakhalskii, IU. E., 3384
Rakhalskii, IU. E., 3384
Raknes, O., 694
Raiston, H. J., 5166(a)
Ramer, T., 4425
Ramharter, H. K., 5754
Ramirer Moreno, S., 3876

Ramnoux, C., 4230, 4237, 4765, 5284 S284
Ramsen, H. E., 2444
Ramsey, C. H., 1748
Ramsey, C. H., 1748
Ramsey, G. V., 3790, 5504, 6271
Ramzy, I., 3760
Rand, G., 2800, 2801, 3587
Randell, C. M., 714
Raney, E. T., 6506(a), 6509(a)
Rank, B., 2273, 4883
Ranson, S. W., 4565
Rao, C. K. V., 3669
Rao, C. R., 4939
Rapaport, D., 2860
Rapaport, D., 2860
Rapaport, Y., 2333
Rapkin, M., 456(a)
Raphael, T., 3441
Rapparlie, J. H., 6509(a)
Rasch, G., 5311
Rascovsky, A., 1352
Rascovsky, L., 245
Raskin, L. E., 3670
Rasmussen, E. T., 5162
Rasmussen, E. T., 5162
Rasmussen, E. T., 5162
Rasmussen, E. T., 5162
Rasmussen, E. T., 5369, 6344
Rasquin, P., 5994
Ratilif, J. A., 931
Ratner, K. S., 5131
Rattner, L., 6252
Rauch, H. J., 3811
Rausch, O. P., 3450
Rautman, A., 2274
Raven, J. C., 1961
Rawley, C., 1385, 2209
Ray, M., 769(a)
Raymond, C. S., 1368
Razran, G., 4651
Read, J. M., 3412
Read, K. H., 1956, 5373
Reca de Acosta, T., 1868
Recktenwald, L. N., 2742
Redfield, R., 1726
Redd, F., 1313, 5559
Redmon, E. J., 5801
Redmon, E. J., 5801
Reddon, E. J., 5801 Reinemann, J. O., 4917
Reinhardt, J. M., 5649
Reis, A., 4415
Reisberg, S., 6185
Reiser, O.; L., 4478
Reises, M., 2802
Reitan, R. M., 2844
Reitman, F., 1198, 1876, 3222
Reivald, P., 4325, 4732
Remmers, H. H., 444, 935(\$\sigma\$), 1004, 1545, 5015, 5016, 6126(\$\sigma\$), 607(\$\sigma\$)
Remmers, L., 6507(\$\sigma\$)
Remot, A., 5132(\$\sigma\$), 5184(\$\sigma\$)
Remy, M., 3063
Rennie, T. A. C., 231, 5560
Renou, L., 2678
Renouvier, P., 1798
Renshaw, M. J., 4118(\$\sigma\$)
Repond, A., 4326
Rethlingshafer, D., 594(\$\sigma\$), 6057(\$\sigma\$)
Revers, W. J., 4675
Revész, G., 2412, 2586, 4179
Rey, A., 628, 4045
Reynolds, L. G., 1976, 2952
Reynolds, U., 6451(\$\sigma\$)
Reynolds, U., 6451(\$\sigma\$) Rhine, J. B., 5601(a)
Rhines, R., 1896
Ribas, J. C., 5119, 5338
Rice, C. E., 295
Rice, O. R., 2569
Richards, F., 550
Richards, T. W., 770(a), 4707
Richards, W. J., 3638
Richards, T. W., 770(a), 4707
Richardson, H. M., 1236
Richardson, H. M., 1236
Richardson, L. F., 1727, 2181
Richardson, M. W., 6490(a)
Richey, R. W., 958
Richins, C. A., 4017
Richman, L. H., 4281
Richmond, P. N., 2541
Richmond, P. N., 2541
Richmond, P. N., 2541
Rickles, N. K., 2724
Rickman, J., 2725
Ridenour, L. N., 3011
Ridenour, N., 3732
Ridley, B., 1892
Riegel, E. J., 4998
Rieger, E., 940
Riemer, M. D., 5374
Riese, W., 3533
Riesman, D., 5441
Ricss, A., 303
Riessman, F., Jr., 6496
Rife, D. C., 2666
Rifkinson, N., 2866
Rifkinson, N., 2866
Riggs, L. A., 551(a), 3075, 3987
Righter, G. J., 2408
Rijnbeek, G. v., 4479
Riker, J., 1409
Riker, J., W., Jr., 2311, 2569, 4200
Rimoldi, H. J. A., 4258, 6033(a)
Ring, R., 5577
Rinkel, M., 4024(a), 4299(a), 5597
Rinsland, H. D., 3916
Rioch, D. McK., 6363(a)
Rioch, D. McK., 6363(a)
Ripley, H. S., 1893, 2334, 3367, 3373, 4943, 5592
Risty, G. B., 6428
Ripley, H. S., 1893, 2334, 3367, 3373, 4943, 5592
Risty, G. B., 6428
Ritchie, A. D., 1571
Ritchie, B. F., 1674
Ritcher, M. C., 2800, 2801, 3587
Rivlin, H. N., 6447
Roback, A. A., 436
Robb, J. P., 3826
Robbins, H., 1558
Robbins, H., 1558
Robbinson, H. E., 2900
Rodertson, A., 2182
Robertson, A., 2182
Robertson, A., 2182
Robertson, A., 2182
Robertson, M. F., 6220(a), 6361(a)
Robinson, H. E., 2900
Rodrigues da Costa Doria, J., 5650
Rock, M. L., 3958
Rockelein, L. A., 3660
Rockwell, F. V., 4830
Rogers, K. H., 2790
Rogers, C. R., 720, 3773, 4809, 5046
Rogers, E., 5728
Rogers, K. H., 2790
Rogers, L., 470, 2927, 2933

Rohracher, H., 1584, 2063
Rohrer, J. H., 951
Rohrer, W. M., 1039
Roi, G., 2808
Roizin, L., 1875
Rokeach, M., 664(a), 721
Roland, M. C., 5578
Roland, P. E., 4334
Rollin, H. R., 2791
Romanoff, L. P., 5673
Romine, S., 2482
Romme, M. E., 5628
Ronzoni, E., 6328
Ronzoni, E., 6328
Roper, E., 5442
Rorschach, H., 5531
Rosanoff, W. R., 6246
Ropca, A., 5155, 5413
Roscoe, S. N., 3957, 6519
Rose, A. A., 2312
Rose, A. M., 1542
Rose, A. M., 1542
Rose, A. M., 1542
Rose, R. H., 3315
Rosen, B. M., 3137(a)
Rosen, B. M., 3137(a)
Rosen, H., 5674
Rosen, I. C., 1746
Rosen, S. R., 278
Rosenbaum, G., 619(a)
Rosenbaum, G., 619(a)
Rosenbaum, G., 619(a)
Rosenberger, G., 5871(a)
Rosenberger, I., 4167
Rosenbith, W. A., 1565, 5940(a)
Rosenberger, I., 4167
Rosenbith, W. A., 1565, 5940(a)
Rosenberger, I., 386
Rosenberger, I., 399
Rosenberger, J., 1728
Rosenstock-Huessy, E., 2449
Rosenheim, F., 1386
Rosensweig, L., 3791
Rosen, R. G., 4291
Rosen, R. S., 6006(a)
Ross, H. V., 3623
Ross, I. S., 2373
Ross, I. S., 2373
Ross, J. G., 4621
Ross, R. G., 4291
Ross, R Rossignot, L. J., 49972
Rossmoore, H., 29772
Rosvold, H. E., 401(t), 584(a), 46
5270
Roth, L. M., 5271(a)
Roth, S. D., 4962
Rothe, H. F., 1484
Rothrock, S. E., 1450
Rothstein, E., 2383
Rotman, D. B., 1376
Rotten, E., 4327
Rotter, J. B., 1253, 2235
Rotzel, G., 5579
Roucek, J. S., 695
Roudin, M. B., 2356
Rouquier, A., 3570
Rousseau-Evans, B., 27
Roussel, F., 4091
Roux, H., 552
Rovenstine, E. A., 4553
Rowell, J. T., 3733
Rowell, J. T., 3733
Rowland, L. R., 3571
Royse, I. O., 1978
Rozinskii, IU. B., 3346
Rube, P., 1409
Rubenstein, E. A., 2999(t)
Rubenstein, E. A., 2999(t)
Rubenstein, E. A., 2999(t)
Rubenstein, E. A., 150
Rubin, B. G., 150
Rubin, B. G., 150
Rubin, E., 4079, 5120
Rubin, H., 1300
Rubin, E., 4079, 5120
Rubin, Rabson, G., 1237, 4861
Rubino, A., 2110
Rubin-Rabson, G., 1237, 4861
Rubinshtein, S. L., 3892
Rubinstein, E. A., 169
Rubinstein, E. A., 169
Rubinstein, S. L., 5121
Ruch, F. L., 423, 5096
Ruch, R., 4549
Rudmose, H. W., 1636, 1754
Rudolf, G. d. M., 1295, 1387

Rudolfine, —, 1652
Rudolph, L. M., 4581
Rudolph, M., 5375
Rudolph, M., 5375
Rudolph, M., 542(a)
Ruesch, J., 113, 279, 1417, 4269, 6121
Ruf, H., 1446
Ruffo, A., 2512
Rug, A. H., 5156
Ruljiadh van Dugteren, J. H., 2286
Ruis.-Funes, M., 4919, 5651
Ruis.-Funes, M., 4919, 5651
Ruis.-Funes, M., 4919, 5651
Ruis.-Funes, M., 4919, 5651
Rus.-Funes, M., 4919, 5651
Russell, B., 2478
Russell, B., 2478
Russell, B., 2478
Russell, B., 478
Russell, B., H., 879
Russell, R. W., 511(a), 1039, 4635, 4652, 4656, 5958(a)
Russell, W. A., 620(a)
Russell, W. A., 620(a)
Russell, W. A., 620(a)
Russell, W. R., 2147, 3878
Rust, R. M., 2236
Rutgers, G. A. W., 5231
Rutherford, B. R., 852
Rutten, T., 2593, 4136
Rutter, F., 2554
Ryan, E. J., 114
Ryan, T. A., 1095
Ryan, D. G., 4441, 6459(a)
Ryden, E. R., 2486
Rylander, G., 3620
Rynearson, E. H., 4942
Rypins, S., 5629, 5676
Sabine, W. S., 6139

Rypins, S., 5629, 5676

Sabine, W. S., 6139

Sachs, E., Jr., 3562

Sachs, H., 436

Sacks, J. M., 3762

Sacks, P., 4810

Sadier, W. S., 1703, 2633

Saffian, S., 295

Safian, D., 3800

Safian, L. S., 2384

St. John-Loe, P., 5185(a)

St. Lawrence, P., 5172

Saintviteux, J., 3917

Sakulina, N. P., 4170

Salade, D., 5587, 5767

Salae, J., 3219

Salaverri, F., 4075

Salley, R. E., 3924

Salomaa, J. E., 5828

Salter, M. D., 4014

Saltzman, I., 95

Saltzman, I., 95

Saltzman, I., 402(t), 5295

Saltzman, I., 403

Salzman, C., 491

Salzy, P., 4193, 4653

Samarin, Iu. A., 1679

Sampson, J. N., 1296

Sambonova, V. G., 56, 66, 1122

Sanchez y Sanchez, D., 2138

Sander, G., 3675

Sanders, F. K., 5193

Sanders, F. K., 5193

Sanderson, W. A., 3393

Sandison, R. A., 2726

Sandes, L. C., 3148

Sanderson, W. B., 6446(a)

Sanderson, W. B., 6325

Sandy, J., 4973

Sanford, F. H., 6140(a)

Sanderson, W. A., 3393

Sandison, R. A., 2726

Sanger, W. D., 1277

Sands, S. L., 6325

Sandven, J., 4973

Sanford, F. H., 6140(a)

Sanford, R. N., 722(a)

Sangert, W., 500

Santana, A. Q., 771, 4201

Sartain, A. Q., 771, 4201

Sartare, J. P., 1661, 1680, 4214

Sassossow, —, 5925 Sato, K., 1747 Sanoesow, —, 5925
Sato, K., 1747
Satynsray, R. S., 4080
Saucier, J., 901
Saul, L. J., 5414, 5630
Saunders, D. R., 2034
Saunders, G. F., 2214(a)
Sauvage Nolting, W. J. J. d., 4103
Savage, B. M., 833
Savage, H. J., 1562
Savery, B., 2011
Savitaky, N., 5677
Sawyer, M. O., 3914
Scantlebury, R. E., 3255
Scarff, J. E., 1823
Schachter, J., 1756
Schachter, M., 1891, 2736, 3282, 4305, 4314, 4862, 6278
Schaefer, H., 2515 4305, 4314, 4862, 6278
Schaefer, H., 2111
Schafer, R., 778
Schaefer, H., 2111
Schafer, S., 813
Schafer, T. H., 574(a), 5250
Schaffner, B., 141
Schaubel, H. J., 6303
Schautz, R., 5889
Scheele, L. A., 3735
Scheidlinger, S., 1314
Scheinker, I. M., 3827
Schell, H. A., 4444
Schenbach, W. E., 1543
Schermerhorn, R. A., 5462
Schiele, B. C., 1643(a), 4339
Schiff, E., 3960
Schiller, E., 6304
Schiller, E., 3609
Schiller, F., 6304
Schiller, P. W., 2467
Schiller, F., 6337
Schiederup, H., 5562
Schiegel, L., 2759
Scheinger, H. J., 5964(a)
Schlesser, G. E., 5377
Schlosberg, H., 1676, 6016
Schlosser, J. R., 4831
Schmabel-Deichert, W., 2596
Schmidt, H. O., 1785, 4933
Schmitz-Svevo, F., 3118
Schnabel-Deichert, W., 2596
Schneck, J. M., 3605, 6290
Schneersohn, P., 4885
Schneider, D. E., 82, 3572
Schneider, E., 5312(a), 5378
Schneider, E., 5312(a), 5378
Schneider, E., 5312(a), 5378
Schneider, E., 5312(a), 5378
Schneider, E., 3164
Schneider, W. F., 1400
Schneider, R., 1592
Schneider, W. F., 1400
Schneider, M., 3592, 5995
Schoen, Z. J. B., 5232
Schneider, M., 3592, 5995
Schoen, Z. J. B., 5232
Schneider, M., 3592, 5995
Schoen, Z. J. B., 5232
Schoenfield, W. N., 2053, 5906
Schoenfield, R. L., 5947(a)
Schoenfield, R. L., 5947(a)
Schoenfield, R. L., 5947(a)
Schoenfield, R. L., 3588
Schueiter, E., 375(a)
Schouhert, E., 3316
Schouhert, E., 3572
Schultz, J. H., 190, 191, 280
Schultz, J. H., 190
Schultz, M., 4920
Schumacher, H. C., 2276 Sharpe, E. M., 5339
Shartle, C. L., 1239, 6253
Shaskan, D. A., 193, 1315
Shaw, B., 1777
Shaw, F. J., 2258, 6243
Shaw, J. W., 5084(a)
Shea, J. T., 1939
Sheats, P., 677, 1917
Sheatsley, P. B., 5443
Sheehan, V. M., 3317
Sheffield, A. D., 4799
Sheffield, V. F., 403(f)
Sheldon, J. H., 672, 3676
Sheldon, R. C., 3709
Sheldon, W., 1447, 1833
Sheldon, W. D., 6422(a)
Sheldon, W. H., 3348
Shelley, W. B., 33
Shepard, C. F., 1620
Shepard, H. A., 2445
Shepherd, V., 5729
Sheridan, M. D., 6305
Sherrif, M., 1268
Sherman, A. W., Jr., 4420
Sherman, I. C., 1088, 4030
Sherman, J. E., 758
Sherman, M., 1430, 6431
Sherman, M., 1405
Sherman, M., 1405
Sherman, M., 1405
Sherman, M., 1405
Shilkret, H. H., 5631
Shils, E. A., 136, 1729
Shimberg, B., 724(a), 3704, 5015, 5016
Shimp, W. B., 5755(a)
Shine, D. J., 3000(f)
Shister, J., 1976, 2952
Shlaer, S., 2548
Shneerson, F., 4006
Shenidman, E. S., 881(a), 2816, 4934(a)
Shoben, E. J., Jr., 3511, 3774, 4709(a), 5914
Shool, J., 4605(a)
Shool, J., 4605(a)
Shool, J., 4846(a)
Shore, M. J., 1436
Short, J. E., 170
Short, D. J., 5133
Short, G. B., 2733
Shotwell, A. M., 3272
Shuey, A. M., 2916
Shulman, H. M., 4923
Shurrager, P. S., 6034(a)
Shurrleff, W. E., 3470
Sibley, E., 1580
Sibley, W. A., 6357(a)
Siclegal, L. J., 6291
Siegel, H. S., 1013(f), 3552
Siegel, H. S., 407
Silver, M., 3496
Si

Simson, T. P., 3266
Sinaiko, H. W., 738(a), 3945
Sinaiko, W., 6451(a)
Sinclair, A. H. H., 924
Sinclair, D. C., 2521, 2565
Sinha, T. C., 2191
Sinour, G., 1333
Sirkina, B. E., 3671
Sirlin, L., 6292
Sisson, E. D., 1476
Sittig, E., 3184
Sitton, J. M., 6520
Sivadon, P., 2812
Sjallung, G., 5796(a)
Sjögren, T., 6272
Sjöström, L., 2125(a)
Skard, Å. G., 3672, 4974, 5163
Skeels, H. M., 1212
Skeen, R. L., 4442(a)
Skinner, B. F., 622(a), 2469
Skoglund, C. R., 3082
Skubic, E., 4202
Sladden, A. E., 3385
Slater, E. T. O., 1353
Slater, P., 4939, 5688
Slater-Hammel, A. T., 578(a), 1147, 3607
Slavson, S. R., 1815, 2277, 4270, 5505
Sleight, R. B., 994, 2973, 3589
Sletto, R. F., 1254
Slikboer, J., 425, 426
Sloan, L., 553, 4083
Sloan, W., 1547, 1846, 5532
Sloane, P., 2634
Sloman, H. J., 995
Sloman, S. S., 1213, 1323
Slonimsky, N., 1704
Slover, W. P., 327
Small, S. M., 805
Smalley, H. E., 5997
Smigel, E. O., 4872
Smirnov, A. A., 1536
Smith, J. A., 3001(t)
Smith, A. J., 126
Smith, C. F., 5033
Smith, C. A. B., 58, 2480
Smith, C. F., 5033
Smith, C. A. B., 58, 2480
Smith, C. F., 3032
Smith, E. R., 3222
Smith, E. R., 3710(a)
Smith, E. R., 2372
Smith, E. R., 3722
Smith, H. L., 1886
Smith, H. L., 1886
Smith, H. L., 1886
Smith, J. M., 3098
Smith, G., 3736
Smith, M., 2653
Smith, M., 3980
Smith, R. S., 4788
Smith, R. S., 4785
S 6151 Society for the Advancement of Management. New Jersey Chapter, 2581, 3092

Soddy, K., 5879
Sokolov, M. V., 1537, 1581
Sokolov-Taiczhnii, N. I., 3386
Solms, H., 3421
Solomon, A. P., 3369
Solomon, H. C., 880, 1585, 3578, 6351 (a), 6363 (a)
Solomon, J. C., 1316, 1816
Solomon, R. L., 3075, 3639, 5862
Somerfeld-Ziskind, E., 2729, 3235
Somit, A., 152
Sommerville, J. C., 2065
Sonova, A. V., 55
Sorenson, H., 1916, 4481
Soresi, A. L., 2082
Sorhegui, R., 3370
Sorokin, P. A., 697
Sorsby, F. B., 3003(t)
Soulathi, H., 2582
Souriau, E., 83, 4482
Sousa, —, 4140
Southern, H. N., 1654 Sonsy, F. B., 3003(f)
Soulath, H., 2582
Souriau, É., 83, 4482
Souriau, É., 83, 4482
Sousa, —, 4140
Southern, H. N., 1654
Spadavecchia, V., 4085
Spalding, W. B., 3633
Sparer, P., 1540
Sparling, E. J., 4976
Spates, T. G., 962
Spatz, D., 3424
Spaugh, H., 4806
Spaulding, C. B., 728
Spaulding, C. B., 728
Spaulding, C. B., 728
Spaulding, V. V., 2945
Specht, H., 2513
Spector, B., 1601
Speer, G. S., 822(a), 1524, 2744, 3547, 5915(a)
Speidel, C. C., 1089
Speiser, S., 2559
Spelt, D. K., 97
Spencer, D. E., 546
Sperling, M., 5580
Sperry, R. W., 4031, 5233, 5234
Spiegel, E. A., 6364(a)
Spiegel, L. A., 5123
Spied, O., 3534
Spielberg, P. 1., 68
Spielmans, J. V., 16
Spillane, J. D., 2868
Spilsbury, R. J., 5124
Spitzer, H. M., 4215
Spoerl, H. D., 645
Sporeg, S. D. S., 2974, 3958, 6018(a)
Spriegel, W. R., 1487, 5061 Spitzer, H. F., 2398
Spitzer, H. M., 4215
Spoerl, H. D., 645
Spragg, S. D. S., 2974, 3
6018(a)
Spriegel, W. R., 1487, 5061
Springer, D. A., 4086
Springer, G., 3038
Springer, M. K., 3073
Spriol, S. J., 266
Sprint, J. W., 3904
Stack, N. A., 2507
Stafford, J. W., 84
Stafford-Clark, D., 5689
Stagner, R., 4216
Stainbrook, E., 3640, 3734
Stalker, H., 2779
Stalnaker, W. O., 3884
Stander, E., 5581
Stanley, J. C., Jr., 5379
Stanley, J. C., Jr., 5379
Stanley, J. C., Jr., 5379
Stanley, W. C., 3064
Stanley-Jones, D., 3285
Stannard, A. F. B., 2595
Stansbury, F. C., 914
Stanton, F. N., 5495
Stanway, H. G., 1518
Stapel, J., 2679
Stanley, H. G., 3338
Starr, H., 3565
Staton, T. F., 6448(a)
Staton, T. F., 6448(a)
Staton, T. F., 6448(a)
Staton, T. T., 6448(a)
Staton, T. T., 5856
Staub, H., 2761
Staudt, V. M., 1163, 4109
Steenhuizen, A., 2237
Stein, H. D., 4241
Stein, L., 2784
Stein, M. I., 194
Stein, S. N., 4022, 4029, 4032
Steindamm, H., 1191
Steindorff, K., 2560 Steindamm, H., 1191 Steindorff, K., 2560

Steiner, E., 1932
Steiner, M. E., 5073
Steinitz, M., 4838
Steinmann, E., 5486
Steisel, I. M., 5518
Stekel, W., 2502, 2503, 3353, 4530
Stellar, E., 4655
Stelle, R. M., 4963
Stendler, C. B., 2910
Stengel, E., 1410, 2817
Stephan, F. F., 3169
Stephane, M., 1831
Stephen, A., 5326
Stephena, D. H., 2401
Stephens, D. H., 2401
Stephens, G., 5776(a)
Stephens, W. J., 6515
Stephenson, W., 3043, 4130, 5327
Sterba, E., 4863
Sterba, R., 807, 3686, 3711, 4217
Sterm, A., 4336 Sterba, E., 4863
Sterba, R., 807, 3686, 3711, 4217
Stern, A., 4336
Stern, C., 6395
Stern, E. S., 1388
Stern, E., 4895, 5634
Stern, F., 404(1)
Stern, H., 4259, 4790
Sternbach, O., 2259
Sternbach, O., 2259
Sternberg, L., 2361
Sterren, H. A. v. d., 1689
Stevenin, L., 3770
Stevens, G. D., 1947
Stevens, G. D., 1947
Stevens, J. B., 3812
Stevens, S. S., 2076
Stevens, W. C., 6197
Stevenson, E. A., 5034
Stevenson, G. H., 2362, 2793, 6318
Stevenson, G. S., 1370, 2300, 3203, 375
Stewart, C. M., 1883 Stevenson, G. S., 1370, 2300, 3203, 3737
Stevart, C. M., 1883
Stewart, D. A., 2479
Stewart, D. A., 2479
Stewart, F. A., 1256
Stewart, F. A., 1256
Stewart, J. C., 6042(a)
Stewart, J. C., 6042(a)
Stewart, R. M., 2279
Stewart, W. B., 5954(a)
Stewart, W. B., 5954(a)
Stickland, C. A., 3273
Stienlet, F., 3036
Stiles, S. W., 5235
Stitzel, E. W., 234
Stock, D., 405(t)
Stoenescu, T., 5635
Stogdill, R. M., 1239
Stokes, A. B., 6122
Stokes, W. R., 4812, 5487
Stokvis, B., 2587, 6341
Stolurow, L. M., 449(a), 6035(a)
Stone, C. H., 1297, 1960, 4293
Stone, C. P., 2146, 3635
Stone, F., 2133
Stone, C. R., 439(a), 480(a), 1174, 1175, 3641, 6059(a)
Stone, L. G., 2911
Stone, L. G., 2911
Stone, L. J., 2701, 5134 Stone, G. R., 439(a), 480(i) 1175, 3641, 699(a) 1175, 3641, 699(a) 1175, 3641, 699(a) 1175, 3641, 699(a) 118tone, L. J., 2701, 5134 118tone, M. M., 1847 118tone, M. E., 3437 118tone, M. J., 6157 118tone, J., 6157 118

Strömgren, E., 1354, 2762
Ström-Olsen, R., 783, 6273
Strong, E. P., 3465
Strong, E., 2399(a)
Strongin, E. I., 6245(a)
Strother, C. R., 871, 3318
Strother, G. B., 965
Strotka, H., 2870
Stroud, J. B., 3906
Strunk, M., 2661(a)
Strunk, M., 2661(a)
Strunk, K., 2610
Strupp, H., 815(a)
Studbins, J., 6254(a)
Studkins, G. v., 1128, 1622
Stuit, D. B., 17, 952, 5779, 6449
Stultz, K., 2544
Stump, N. F., 3481
Stumpf, F., 4218
Stürup, G. K., 4296, 4329
Stutte, H., 1214
Suffern, C., 4624
Sufrin, S. C., 2446
Sugar, C., 6306
Sullivan, D. J., 6331
Sullivan, D. J., 6331
Sullivan, H. S., 3287
Sullivan, H. S., 3287
Sullivan, J. A., 5251
Sulzberger, M. B., 281
Sulzman, J. H., 554, 4593
Summers, R. H., 5062(a)
Sunner, F. C., 1092, 1103, 2059, 2611, 3651, 4082, 4138
Sundet, O., 427
Super, D. E., 320, 1334
Suratt, T. P., 6274
Survey Research Center, U. Michigan, 4455, 5082
Sunherland, R. L., 6401
Suzuki, K., 5208
Swan, K. C., 2561
Swank, R. L., 4566, 6338
Swanson, C. A., 823
S Szurek, S. A., 4847

Taba, H., 3664

Taber, R. D., 1222(a)

Taft, R., 1477, 3934

Tait, A. P., 1411

Tajen, C., 1489

Talbot, B., 2879

Talbot, H. S., 6365

Tamm, A., 1860, 5604(a)

Tan, M. G., 2881

Tanner, J. M., 6111, 6275

Tansley, K., 2100, 4087

Tappan, P. W., 4924

Tarachow, S., 5340

Tarjan, G., 1857, 3339

Tate, M. W., 4134

Tatham, C. M., 2600

Taylor, C. B., 493

Taylor, F. V., 1653, 1655, 6019(a)

Taylor, F. R., 2314

Taylor, G., 953

Taylor, H., 4483, 4977

Taylor, J., 5877
Taylor, J. A., 640(a)
Taylor, J. C., 4120
Taylor, J. C., 4120
Taylor, J. C., 4200
Taylor, S., 6293
Taylor, W. S., 1041
Tchakhotine, S., 4194
Tead, O., 1430, 3965
Teicher, A., 1075
Teilhard de Chardin, P., 4484
Teixeira, N. L. L., 2785
Templin, M. C., 915(a), 1905
ten Cate, J., 5926
ten Doesschate, J., 6000
Tendler, D., 4270
Tenenbaum, B., 4219
Terhune, W. B., 3204
Terman, L. M., 1148, 4180
Terrence, C. F., 3847
Terrien, J., 1623
Teuber, H.-L., 3594
Thaun, G., 4270
Theobald, J., 5185(a)
Therman, P. O., 5959(a)
Thibault, C., 3596
Thielbar, F. C., 3741
Thomas, H. M., Jr., 3236
Thompson, A. S., 558(a)
Thompson, C. E., 4502
Thompson, C. E., 4502
Thompson, C. E., 321, 848(a), 2953
Thompson, G. G., 6112(a)
Thompson, G. G., 6112(a) 2953 Thompson, G. G., 6112(a) Thompson, G. N., 2332, 6267, 6294 Thompson, G. M., 772(a), 1448, 2238 Thompson, G. M., 772(a), 1448, 2238
Thompson, H. V., 1149
Thompson, J., 2304
Thompson, L., 142
Thompson, L., J., 3813
Thompson, L. J., 3813
Thompson, R., 3738
Thompson, C. A. H., 4800
Thomson, G. A. H., 4800
Thomson, J. D., 509
Thomson, J. D., 509
Thomson, K. F., 406(t)
Thomson, L. C., 535
Thon, H. H., 4220
Thorndike, E. L., 3101, 3194, 3677, 4121, 5445
Thorndike, R. L., 5074, 6074(a) Thorndike, R. L., 5074, 6074(a) Thorne, F. C., 195, 196, 197, 1799, 5636 Thorndike, R. L., 5074, 6074(a)
Thorne, F. C., 195, 196, 197, 1799, 5636
Thorne, W. H., 1150
Thouless, R. H., 4088, 4785
Thrasher, F. M., 925
Thurlow, W. R., 913, 5252, 6007(a)
Thurstone, L. L., 438, 1182(a), 1779
Tidwell, M. F., 441(a)
Tiebout, H. M., 235, 5637
Tietz, E. B., 6246
Tiffin, J., 1049, 2973
Tigay, E. L., 4030
Tillich, M., 1800
Tillich, M., 4800
Tillman, A. J. B., 2374
Timm, O. K., 3545
Timothy, R., 4833(a)
Tinker, M. A., 2461, 2687, 3907, 4053
Tisserand, M., 3506
Tissi, S., 120
Titeca, J., 5711(a)
Titus, P. W., 2315
Tolcott, M. A., 1151
Toler, L., 5749
Tolman, E. C., 103, 4007, 5297
Tolatol, E., 2363
Toman, J. E. P., 1592, 4385
Tomplinson, P. J., 6332
Tomphins, J. B., 5678
Topper, M. E., 481(a), 740(a)
Topper, R. C., 481(a), 740(a)
Toprance, P., 2418, 5588
Torres, R., 5679
Toulmin, S., 5286
Tourov, N., 428
Tousey, R., 1035
Tow, L., 1324
Tow, P. M., 6273
Towler, E. B., 407(l)
Townsend, A., 312, 313, 3422, 3452
Townsend, J. C., 408(t), 511(a), 1039, 4656
Tozzer, A. M., 117

Trager, H., 2913
Tramer, M., 862, 4864, 4952, 6333
Tranque, F., 2288
Travers, R. M. W., 5000, 6416, 6450
Travis, R. C., 69, 3614
Traxler, A. E., 314, 1001, 3423, 3453, 3899, 5756, 6409
Treadway, W. L., 137
Tredgold, R. F., 1355, 2954, 3471
Trelles, J. O., 254
Tresselt, M. E., 523, 2126, 3102, 3642, 6081(a)
Treuting, T. F., 1893
Triggs, F. O., 3487, 4417, 6451(a)
Tromono, L. G., 5196, 5197
Tron, E. J., 1129
Tronconi, V., 4337
Troup, C. V., 5777(a)
Turacker, L. R., 2035
Tuckern, J., 6255(a)
Tuddenham, R. D., 3142
Tudyman, A., 1955, 4440(a)
Turakulov, fa. KH., 5111
Turchioe, R. M., 3071
Turnbull, W. W., 5051
Turner, C. E. H., 2730
Turner, C. P., 6432
Turner, H. H., 4181
Turner, R. H., 2192
Turner, R. S., 508
Turner, T. A., 2381
Turner, R. H., 2192
Turner, R. S., 508
Turner, T. A., 2381
Turner, W. D., 1548, 2447
Turpin, R., 5720(a)
Turquet, P., 5688
Turner, P. L., 1996
Tuthill, C. E., 3253
Tweed, A. R., 2818
Twichell, A. A., 703
Tyler, A. H., 1503
Tyler, R. W., 1437(a), 2389, 6452
Tyroler, R. L., 409(t)
Tyson, R., 198
Ubersfeld, A., 5132(a)

Ubersfeld, A., 5132(a)
Udvarhelyi, G., 3223
Uehlinger, E., 491
Uhlaner, J. E., 2083(a), 6480(a), 6486(a)
Uhrbrock, R. S., 1490
Ul Hassan, M., 4089
Umbach, W., 4057
Underwood, B. J., 90, 98, 624(a), 3643, 5830, 6061(a)
UNESCO XIth International Conference on Public Education, 3893
U. S. Dept. of Labor, Bureau of Labor Statistics, 4015
U. S. Federal Security Agency.
Office of Vocational Rehabilitation, 3885
U. S. Office of Education, 666
Uphoff, H. F., 6493(a)
Urechia, —, 3879
U'Ren, R. M., 5091

Valenstein, A. F., 890
Valentine, C. W., 4881
Valentine, M., 3848
Valeri, M., 1705
Valie, J. R., 1144
Vallois, H. V., 3507
Van Allyn, K., 1819
van Amerongen, E. G. A., 2114
van der Heijden, P. M., 4451
Van der Horst, L., 2077, 2140, 4033, 4785
Van Der Lugt, M. J. A., 1549
van der Velden, H. A., 527
Van der Waals, H. G., 6082
Van de Water, M., 3195
van Dishoeck, H. A. E., 576
Van Dusen, A. C., 985(a), 5891(a), 6194(a)
Van Dusen, F., 1676
Van Dusen, F., 1676
Van Dusen, H. P., 1430

Van Engen, H., 5001, 5002
van Gool, J., 576
Van Heuven, J. A., 2562
Van Hoesen, R., 3712
van Krevelen, D. A., 2168
Van Lenden, H. J., 2433
Van Liere, D. W., 1656(a), 3608
Van Mierlo, S., 729
Van Niele, A., 4503
Van Rijeer, C., 4898
Van Schoick, J. H., 3886
van Uden, A., 4965
Van Vleet, P., 4865
Variousl, 4008
Vattuone, G., 1446
Vaughn, K. W., 315, 946
Veckmans, J. L., 6008
Vethoerg, V. G., 3595
Veniar, F. A., 1624
Vernant, J., 2680
Vernon, P. E., 3110, 3780, 3935, 4517, 5313
Verplanck, W. S., 555(a)
Vervloec, A. E., 907
Verzeano, M., 5863
Vesy-Fitzgerald, B., 4571
Vessa, J., 3005(t)
Vetter, A., 3889
Vevle, M. R., 1848
Viallet, —, 3777
Viana Guerra, C., 5314
Viaud, G., 3582, 3583
Vicary, J. M., 5085, 5098
Vickery, W. E., 2183
Vice, I. I., 1, 3864
Vié, J., 2781
Vié, M., 3319
Vignaux, P., 153
Vihvelin, H., 4572
Villar, M., 2036, 3996, 4518
Villey, P., 916
Viller, W., 3596
Vinacke, W. E., 524, 1152, 6141(a)
Vince, M. A., 1153
Vihvelin, H., 4572
Villar, M., 2036, 3996, 4518
Villey, P., 916
Viller, N., 3608
Vinone, P. P., 3372
Vischer, A. L., 1716
Vischer, A. L., 1716
Vischer, A. L., 1716
Vischer, C. H., 3320
Voege, J., 2647
Voelker, C. H., 3320
Vogel, H. H., 1154(a)
Vogel, J., 2944
Vogel, V. H., 3288
Voget, F., 2667
Voisin, F., 219
Voitulevich, V. I., 1934
Volberding, E., 1706, 4713, 5003
Volokhitina, M. N., 1707
Volqvartz, R., 5209(a)
Von Boini, G., 1090
von Felsinger, J. M., 410(t)
von Fielanger, J. M., 4510
von Weizsäcker, V., 2534
von Wiessäcker, V., 2534
von Wiessäcker, V., 2534
von Wiesse, L., 1240, 1257
Votaw, D. F., 2037
Vujk, R., 2239

Waal, N., 267
Wachs, G. S., 2419(a)
Wad, G., 3802
Waddell, D., 1595
Waddell, M., 5185(a)
Waddington, M., 4467
Wade, M., 74
Wadsworth, G. W., Jr., 322, 1504, 1981, 1982
Waelder, R., 199
Wagenaar, J. W., 6001
Wagner, R., 5075
Wahlstedt, B., 1083(a), 1155(a)
Wainer, A., 3149
Wakeley, R. E., 1241
Wald, G., 5236
Walden, P., 5916

Waldroge, S., 2302, 3673
Waldrog, R. S., 921 (a), 4676 (a)
Walker, A. E., 3573, 6354
Walker, E. F., 4271
Walker, E. F., 4271
Walker, E. R. C., 2871
Walker, H. M., 18, 4520
Walker, I. J. J., 3887, 4430
Walker, K. F., 1491
Walker, R. A., 1636, 1754
Walker, R. A., 1636, 1754
Walker, R. Y., 6054(a)
Walker, T. J., 5967
Wall, W. D., 4714
Wallace, R. F., 1487
Wallace, S. R., Jr., 971 (a)
Wallace, W. J., 2635, 4767
Wallace, W. J., 3581
Wallon, H., 70
Wallen, R., 773, 1786
Wallin, P., 5446
Wallin, P., 5446
Wallin, W. A., 1553
Wallon, G. H., 5381
Wallon, H., 5382
Walser, H. C., 282
Walsh, T. E., 913, 5252
Walsh, F. M. R., 3574, 3575
Walter, V. J., 4034
Walter, W. G., 4034, 5706 (a)
Walthall, W. J., Jr., 2150
Walther, A., 2654
Warburton, A. A., 942
Ward, A. A., Jr., 3576, 5198 (a)
Ward, G. M., 2325
Ward, J. W., 43, 2522
Wardley, A., 1424
Warkentin, J., 6231
Warner, W. L., 4761
Warner, W. L., 4761
Warner, W. L., 4741
Warren, M. A., 2945
Warner, N. D., 3990
Warren, S. L., 4465
Washington Public Opinion Laboratory, 2902, 3171, 4979
Waskowitz, C. H., 3803
Waterhouse, J. A. H., 2624
Waters, R. H., 100, 625 (a), 3638
Wattenberg, W. W., 1272, 3548, 3837, 5652
Weber, C. O., 4606
Web

Weinberg, R. M., 647(a)
Weinberger, M., 1877
Weiner, B. B., 3438
Weingarten, S., 5765
Weinheimer, H., 4250
Weinheimer, H., 4250
Weinheimer, H., 4250
Weinstein, E. A., 290
Weinsteck, I., 1983
Weintraub, R. G., 3924, 5463
Weir, J. B., deV., 4050
Weiss, I., 2819
Weiss, P., 2797
Weiss, P., 2797
Weiss, P., 2797
Weiss, P., 472, 629(a)
Weitz, R. D., 3237, 5107
Weitz, R. D., 4657
Welle, K., 39(a)
Welch, L., 104(a), 1660, 3494, 3960, 4830, 5276
Welch, M. K., 3256
Welford, A. T., 4657
Welling, J. B., 5005
Wells, C. A., 411(i)
Wells, F. L., 774, 833, 1183, 1184, 2158, 3205, 4896
Wells, M. W., 127
Welsh, A. M., 3321
Welsh, A. M., 3321
Welsh, C. S., 1780
Welsh, W. B., 5019
Wenberg, S. J., 6387
Wendland, J. P., 1625
Wenger, M. A., 429(a), 1544, 4434, 5927(a)
Wens, M., 900
Wenzel, B. M., 525, 1681, 4573
Wepman, J. M., 3509
Wermlund, S., 6037
Werner, E. M., 2456
Werner, W. F., 5006(a)
Werner, M., 5488
Werner, W. F., 5006(a)
Werner, M., 5488
Wertheimer, P., 2731
Westey, E. L., 6203(a)
Wessman, A. G., 1329, 5315, 6066(a), 6207(a)
Wessell, N. Y., 2769
West, R. C., 1270
Westberg, W. C., 412(i)
Westberg, M. R., 3441
Weston, H. C., 673, 3482
Wever, E. G., 438, 1638, 4097, 4606, 5253
Webster, W. M. D., 365
Webster, W. M. D., 365 Wexberg. L. E., 236
Weymouth, F. W., 536, 537, 538, 539
Wheatley, M. D., 3065
Wheeler, E. T., 503(a), 3619
Wheeler, W. H., 456(a)
Wheeler, W. H., 456(a)
Wheeler, W. M., 1724
Whelpton, P. K., 6014, 6020
Wherry, R. J., 594(a), 5067, 6475(a)
Whitaker, C. A., 1832
Whitby, C. W. M., 3881
White, D. M., 6184
White, L. A., 1242(a), 4221, 5416
White, M. A., 3849
White, L. K., 5497, 6038(a)
White, V., 1449
Whitehorn, J. C., 2732, 3365
Whitehorn, J. C., 2732, 3365
Whitehorn, J. C., 2732, 3365
Whitehors, M. W., 3400
Whitman, S., 3739
Whitney, D. D., 5173
Whitney, E. A., 1850, 3274
Whittemore, I. C., 6166
Whittier, J. R., 3508
Whyte, W. F., 982, 2457, 3966
Wickens, D. D., 99, 1253, 6044(a), 6052(a)
Wickert, F. R., 2923
Wickham, O. P., 1505
Wiebe, G. D., 158
Wiener, D. N., 200, 299, 972(a)
Wiener, N., 2471, 4238
Wienpahl, P. D., 6187
Wiersma, D., 2301
Wiesbauer, H. H., 1766
Wiesel, B., 286
Wiggam, B. T., 933
Wiggam, A. E., 1767
Wijsenbeek-Franken, C., 4370

Wikler, A., 4312
Wilber, C. G., 1082
Wilcoxon, F., 2490
Wilcoxon, F., 2490
Wilcoxon, H. D., 100
Wildenskov, H. O., 1373
Wilding, D. J., 3814
Wiley, L. N., 442(a)
Wilkle, J. S., 3656
Wilks, S. S., 2491
Wille, C., 6276
Willems, E., 3702, 4768
Willerman, B., 6508(a)
Willerman, B., 6508(a)
Willey, M. M., 6433
Williams, A. C., Jr., 6521(a)
Williams, B., 1937
Williams, C. M., 5758(a)
Williams, C. T., 6201
Williams, C. T., 6201
Williams, C. T., 6201
Williams, C. T., 6201
Williams, D. J., 4104, 4110, 4342, 4349, 4350, 4351, 4352, 4353, 4354, 4355, 4356, 4357, 4358, 4359, 4360, 4361, 4362, 5199
Williams, E. D., Jr., 4490
Williams, E. D., Jr., 4490
Williams, E. D., Jr., 490
Williams, E. D., Jr., 490
Williams, H. H., 3006(b)
Williams, H. H., 5048(a)
Williams, R. M., 779(a), 1682
Williams, R. M., 4716
Williams, R. M., 4716
Williams, R. M., 4716
Williamson, E. G., 4251, 6434, 6435
Williamson, D. B., 3301
Williamson, E. G., 4251, 6434, 6435
Williamson, P. B., 473
Williamson, D. C., 6342
Wilson, D. C., 6342
Wilson, D. C., 3946
Wilson, P. C., 3196
Wilson, N. A. B., 1582, 1962
Wilson, D. C., 3946
Wilson, N. A. B., 1582, 1962
Wilson, N. A. B., 1582, 1962
Wilson, N. A. B., 1582, 1962
Wilson, N. A., Jr., 464(a), 605(a)
Wilson, P. C., 2282
Wilson, W. A., Jr., 464(7(a), 6471(a)
Wingfield, R. C., 2282
Winder, C. L., 1782
Wineman, D., 4283
Winter, W., 3373
Wilf, K., 4103, 3615
Wittfogel, K. R., 5365, 3367, 33

Wolfiheim, N., 6460
Wolfle, D., 1076
Wolfle, D., 1076
Wolfle, H. M., 642(a), 3548, 6114(a)
Wolfson, A., 4625
Wollach, L., 553, 4083
Wolman, B., 633
Wolman, B., 633
Wolters, A. W., 1572
Woltmann, A. G., 4542
Wood, A. L., 3920, 4899
Wood, H. G., 414(f)
Wood, K. S., 3322
Wood, R., 154
Wood, W. O., 3080
Woodbury, C. B., 415(f)
Woodruff, A. D., 4418, 5008, 5783
Woods, W. A., 595
Woodward, J. L., 465
Woodward, J. L., 465
Woodward, P., 155
Woodward, P., 154
Wools, G. M., 416(f)
Woolsey, C. N., 44
Worbols, G. M., 3143
Worcester, D. A., 316, 466(a)
Worcester, D. A., 316, 466(a)
Worcester, J. R., 316, 466(a)
Worcester, J. R., 316, 463
Worcester, J. C., 1984, 2431, 3947
Wortls, J., 882
Wortls, S. B., 577, 1897, 2845, 3558, 6306

Wray, D. E., 2448
Wren, H. A., 1335
Wrenn, C. G., 305, 1462, 3777, 5049, 5917, 5918, 6436
Wright, B. H., 306
Wright, H. F., 5533, 6115(a)
Wright, H. W., 2688
Wright, S., 2514
Wright, W. D., 544, 556, 4092
Wrightstone, J. W., 5734
Wu, H. C., 450
Wulf, M., 668, 4148
Wulff, M. H., 4946
Wulff, V. J., 2566
Wunderlich, H., 6087(a)
Wyatt, G. L., 3717
Wylie, R. C., 775, 3765
Wyss, O. A. M., 1594
Xydias, N., 3512, 6495

Yacorzynski, G. K., 3622 Yager, R. H., 4949 Yahn, M., 5565 Yakovlev, P. I., 1877 Yamaguchi, H. G., 101 Yang, C.-Y., 3324 Yauch, W. A., 6388 Yeager, C. L., 5563(a) Yeager, W. A., 5778 Yedinack, J. G., 5009 Yela, M., 2060, 2420 Yellowlees, L. A., 4449 Yepsen, L. N., 1374, 5609 Yoder, H. W., 3238
York, M. E., 5036
York, R. H., 702
Young, B. F., 6143
Young, F. A., 3599
Young, K., 3156
Young, M. L., 6021(a)
Young, N., 781(a)
Young, N., 781(a)
Young, P. T., 102, 438, 585, 4124
Young, R. C., 2782
Young, R. J., 4261
Young, R. J., 4261
Young, R. N., 4980
Young, R. N., 4980
Young, R. N., 4980
Young, W. C., 1083(a), 1155(a)
Young, J. P., Jr., 3437
Yudkin, J., 5216
Yule, G. U., 1560
Zaccaria, M. A., 2483
Zagorul'ko, L. T., 4046, 5237
Zaidens, S. H., 281
Zakolski, F. C., 4925, 4926
Zander, A., 162, 681, 1258, 2694, 2930, 2955
Zanker, A., 2720
Zaragozá, J., 4834
Zaragteta, J., 3988
Zarrow, M. X., 5174
Zbranek, L. J., 2931
Zea, L., 5465
Zealear, D., 5928(a)
Zeegers, M., 5605
Zegers, R. T., 1628

Zehrer, F. A., 417(t)
Zeleny, L. D., 1244
Zeligz, R., 1452
Zeller, A. F., 418(t)
Zener, K., 6063(a)
Zeno, L., 2842
Zerfoss, K. P., 1336
Zerner, E. H., 143
Ziegler, G. H., 5466
Zilboorg, G., 201
Zimmerman, C. C., 2569
Zimmerman, F. T., 634
Zimmerman, I., 3925
Zimmerman, J., 2367
Zimmerman, K. A., 2215, 2935
Zimmerman, F., 4686
Zimmy, G. H., 6064(a)
Zipf, G. K., 4195
Zirbes, L., 2914, 5385
Ziskind, E., 2261
Ziskind, E., 2261
Ziskind, E., 2261
Ziskind, F., 2499
Zubin, J., 438, 2922, 2925, 3743, 5264
Zuch, G. L., 6510
Zucker, L., 4848
Zucherman, S. B., 1787
Zulliger, H., 1551, 3340
Zúñiga Cisneros, M., 5506
Zutt, J., 2695
Zwerling, I., 4047
Zwislocki, J., 4096, 5248
Zwislocki, Mościcki, J., 3606

SUBJECT INDEX

Ability, arithmetic, of subnormals, 3428
art, & elation, 1660
vs. verbal & computational, 595
child's, development of, 3671
diagnostic vs. therapeutic, 1280
in diagram reading, child, 2396
factor analysis, 5313
generalizing, group test for, 3649
language, test, 2019
manual, test, 1549
mechanical, factor analysis, 1659
formboard vs. paper tests, 3757
motor, classification & tests, 3091
musical, review, 1922
pupil, factor analysis, 4434
solf-estimate, & performance, 6034(a)
spatial relations, & art, 3777
test, 1181
spelling, improvement of, 2390
study, examination for, 2417
theoretical vs. practical, self-rating, 5583
& vocational preference, 4870
vs. interests, 6421(a)
Abnormal psychology, in contemporary novels, 118(a)
statistical logic in, 3521
workbook, 3789
wrong-action, 5604(a)
Abracation, induction, ether method, 2821
Absenteeism, from illness, 1478
& time on job, 3462
Abstract, writing, problems of, 2059
Academy of Paris, Special Educational Center, Abstract, writing, problems of, 2059
Academy of Paris, Special Educational Center,
4423 Abstract, writing, problems of, 2059
Academy of Paris, Special Educational Center,
4423
Acceleration, perception of, 5203
Acceleration (motion), angular, & oculogyral
illusion, 531(a), 4568
blackout threshold, & sunburn, 76
& visual perception, 51, 4578
Accident, aviation, & pilot selection, 1480
prevention, 2964
psychology, 988(a)
compensation, & psychiatry, 1832
farm, 3959(a)
industrial, & personality, 6518(a)
psychological factors, 2452
& suicide, 3949
prevention program, industry, 6515
rate, & hours of work, 992(a)
reduction, & facts, 3473
traffic, driver selection, 5096
repeater's, 6514
Accident proneness, in industry, 4459
& intelligence, 5090
personal factors in, 2962
school child, 5089(a)
vehicle drivers, 986
in vocational counseling, 2285
Accipiter misus passicus, training of, 2594
Accommodation, in Chinese, 53, 2095
chromatic, 4056
& ciliary muscle, 55
fatigue, & muscle imbalance, 5998(a)
& near correction, 1102
time, in visual adjustment, 69
visual, & light vergence, 2115
Accounting, personnel, selection, 1001
student, selection, 943
Acculturation, & attitudes, American Indian, 142
of foreign students, 718
Acculturation, & action of, 5923 Acculturation, & attitudes, American 142
of foreign students, 718
Acetylcholine, action of, 5923
& cerebral cortex activity, 501
& convulsive activity, 4025
motor nerve inhibition, 5180
& muscle fatigue, 3550
nerve-muscle transmission, 4021
Achievement, academic, prediction, 6450
character, & intelligence, 4133
college, A.C.E. prediction, 6446(a)
credits earned, 6437(a)
& group Rorschach, 1448
& interests, 3908
& MMPI scores, 1438
prediction, & persistence, 2414
terminal program, 6385(a)

engineering student, prediction, 3448
English vs. speech patterns, 2419(a)
graduate student, prediction, 2992(t)
Hebrew language vs. intelligence, 2397
& homogeneous grouping, 3000(t)
law school, prediction, 1463
mathematics, prediction, 5745
& work habits, 922(a)
measurement, trends in, 6444
in medical school, prediction, 954
in medicine, & personal characteristics, 951
& post-school success, 6386
reading, vs. ability, 5741
scholastic, & aspiration level, 4138
& class size, 5004(a)
elements in, 5003
& English deficiency, 5775
graduate student, 6442(a)
& hearing defects, 3904
India, 949
& individual variability, 3450 & hearing defects, 3904
India, 949
& individual variability, 3450
& interest, college student, 2401
inventory, defectives, 3438
Jewish student, 4407
& knowledge of quiz scores, 3913
lack, & personality, 5759
& leadership, 363(t), 5011
non-intellectual factors, 344(t)
Ontario Indians, 1940 non-intellectual factors, 344(t)
Ontario Indians, 1940
& persistence, 4986
poor, & personality, 5014
problems & psychobiologic dysfunction, 5573
Rorschach prediction, 3915
science talent, 919
& study methods, 1439
testing, Russia, 1934, 1952
veteran, 4995(a), 5006(a)
& vocational success, 4288(a)
& work habits, 3900
blind, 3432 Actor, MMPI scores of, 3483
Adaptation, ear, to sound, 4096
& ego-consciousness, 3198
level, as frame of reference, 1028
light, & stereo-effect, 5990
retinal, local, time, 4058
& visual latency, 5999(a)
Addend, job analysis coding, 2936
Addiction, alcobolism as, 2782
drug, present status, 3288
narijuana, 3816
Adiposo-genital syndrome, psychogenesis, 5701
Adjective, scaling values, 4113
Adjustment, & experience, 1827
individual, Navy recruits, 6129(a)
leg amputees, 6370(a)
maturity &, 5822
personal, course, college, 1923
& reaction time, 1157
self-help manual, 1343, 1767
textbook, 5102

problems, Italy, 4212
& superior intelligence, 4896
& school achievement, 5003
social, of child, 2163
of physical handicapped, 4386
& symbolism, 1822
vocational, & guidance, 1334
Adlerian psychology (See Individual psychology (Adler))
Administrator, civil service tests, 1485 vocational, & guidance, 1334
Adlerian psychology (See Individual psycholo (Adler))
Administrator, civil service tests, 1485
school, selection, & psychodrama, 1955
success evaluation, 4440(a)
selection procedure, 1962
Adolescence, adjustment, textbook, 1703
autobiographies, as study method, 448
behavior problems in, 2276
behavior, & social class, 4697
camping adjustment problems, 5038(a)
character, & personality, 3664
communal homes, Palestine, 4158
cultural factors in personality, 111
deaf girls, personality, 4958(a)
development, psychoanalysis, 4169
diary writing of, 665
family education for, 5030
first love, 4630
friendships in, 658(a)
gangs, social adjustment, 4708
girl, emotional problems, 5771
homesickness in, 2312
group guidance, in schools, 306
guidance, self-help manual, 5037
happiness, national differences, 6090(a)
immigrant, guidance of, 2272
independence development, 5361
intelligence, growth in, 633, 3110
war effects, 631
interpretations of illustrations, 660(a)
learning, stylus maze, 379(t)
logical thinking in, 4663
masculinity-femininity, androgyny,
6092(a)
mental, ability, organization, 6094(a) learning, stylus maze, 379(£)
logical thinking in, 4663
masculinity-femininity, androgyny,
6092(a)
mental, ability, organization, 6094(a)
development, review, 1944-47, 3143
patients, MAPS test, 757(a)
obesity in, 3132
in Oriental communities, 4164
palmar skin resistance, 498(a)
parent, attitudes, & development, 3670
influence, 2621
plantar reflex in, 2578
prestige factors, 4173
problems, textbook, 4714
psychodrama, case, 1813
psychological problems, 652
& management, 3669
psychology textbook, 4693
psychology of, textbook, 3251
psychotherapy in, 1204
puberty changes, 2624
puberty changes, 2624
puberty rite, Mohave, 4767
rural, problems, handling, 5348
social, acceptability, & problems, 659
psychology, 6096
values, 6112(a)
textbook, 2619, 2633, 4165, 4698, 6096
vs. infant, personality comparison, 3136
vocational choice, 2284
voice changes, 3662
(See also High school student)
Adrenali, cortex, & altitude tolerance, 493
& drugs, rat, 5174
extract, & work, 5920
-pituitary activity, psychosis, 5673
removal, & audiogenic seizures, rat, 486(a)
Adrenalin, -histamine regulation, psychopathy,
2761
& muscular work, 1079
Adult, attitudes, mid-life, 6116 2761
& muscular work, 1079
Adult, attitudes, mid-life, 6116
counseling, training for, 5891(a)
difficult, psychiatry of, 1828
education, for child care, 3133
& employees problems, 5079
& leisure time, 4979
status, social correlates, 6383

survey, Washington, 2002
infantile personality in, 113
intelligence, & childhood experience, 4132
test, scores, 1179
Swedish, 5137
reading disability, diagnostic test, 3030(a)
recall, childhood memories, 3673
retention, education broadcast, 2989(t)
superior, achievement, 4180
young, needs, & college, 6107
(See also Old age)
Advertising, agency, research program, 5817
British Council, description, 336
cola brand, identification, 2977
effectiveness, & PGR response, 1519
free association tests in, 5098
medicine names, associations, 340
pretesting, galvanic method, 998(a)
psychology of, history, 3963
telephone directory, 4465
war bonds, World War I & II, 337
Acdes eegyphi, L., mating behavior, 5271(a)
smell responses, 2531(a)
Aesthetics, appreciation, projection in, 4682
theory, 5332
bibliography, 1948, 5333
Birkhoff figure, 6083(a)
creativeness, theory, 6085(a)
factor analysis, 3117
judgments, factor analysis, 4680
learning, child, 4691, 4695
nature of, 5329
object, psychology of, 6087(a)
philosophical, & criticism, 1196 nature ot, 5329 object, psychology of, 6087(a) philosophical, & criticism, 1196 in philosophy congress, 3659 psychoanalysis, 5340 psychological methodology, 4142 & touch, 3658 & touch, 3658
visual representation in art, 1688
Affect, & learning, rat, 4124
Afranio Peixoto, Elogrode, obituary, 1064
After-discharge, neural, & anxiety, 40
After-effect, figural, 545
kinesthetic, 4041
After-image, negative, characteristics, 3585
projection, Emmert's law, 3599
visual, & auditory stimulation, 4046
monocular, 5237
Africa, British, anthropology, & administration,
6164
Age, chronary changes, 4551 6164
Age, chronaxy changes, 4551
client report, accuracy, 6118(a)
& convulsion susceptibility, rat, 484
data, statistical problems, 5142(a)
differences, in confidence, 1161
values, 4628
EEG changes with, 5943
& intelligence test score variability, 630(a)
interest changes, 3677
& nervous symptoms, naval personnel, dervous symptoms, naval personnel, 6288(a)

& newspaper reading, 6184
old (See Old age)
phoria changes, 3588
& talent, 4179
& transposition behavior, 342(t), 6095(a)
vs. literary output, 5335
& weight, relation, rat, 485
Aggression, child, & community, 5355(a)
childera's, & family, 4157
& criminal behavior, 2318
& emotional development, 5341(a)
Nazi society, 4203
vs. sublimination, 6077
Aggressiveness, nature of, 4886
Agitator, psychological characteristics, 2648
Agnosia, auditory-spatial, & hematoma, case, 577
visual, & brain lesion, 1100 nervous symptoms, naval personnel, visual, & brain lesion, 1109 Agraphia, & brain lesion, case, 3827 Agriculture, student, success prediction, 4412 Aircraft, accidents, & aviation psychologist, Aircraft, accidents, & aviation psychologist, 988(a)
altimeter, reading errors, 5808
camouflage, arctic visibility, 6517(a)
comfort, & anfety, 990
controls, force exerted, prone position, 5091 5091 design, & anthropometry, 3955 instrument, check reading, 5814 reading, 6520 instrumentation, psychological problems,

landing, binocular cues, 2454
visual cues, 3957, 6519
Air Force, aircrew selection, 3942
airman classification test battery, 6477(a)
personnel selection, 1479, 5074
& psychological warfare, 4798
psychology in, 5086
Royal, psychoneurosis, 4341, 4342, 4353,
4354 university teacher training, 6457(a) sickness (See Motion sickness)
University, reading improvement program, 301
Alalia, nature, & treatment, 3306
Albertus Magnus, appreciation of, 2049
Alcohol, drinking, college women, 1450
in human affairs, 5633
in Mohave culture, 1261
& pupillary reflex, 3082
Alcoholics Anonymous, 2308, 3815
in Australia, 3814
Alcoholism, 2314
& anxiety, 3806
attitude toward, sex differences, 1375
causes of, 3284
chronic, social, & clinical aspects, 221
in college students, 2775
delirium tremens, treatment, 1856
drinking, motivational pattern, 2311
factors in, 2777
films, bibliography, 5614
group therapy, example, 5626
hangover, as industrial problem, 3281
hypnotherapy for, 3277, 3279, 3286
in industry, economics, 3275
institution, first, 5629
& involutional psychosis, case, 4927
males, personality of, 229(a)
management of, 3309
medical psychology of, 3283
mental conflict as cause, 3804
MMPI scores, 4893
nature, & treatment, 235
nutrition &, 4297
out-patient treatment, 236
parental, & child abnormalities, 2774
performance, & EEG, 6286(a)
personality characteristics, 848(a)
prevention, mental hygiene, 1383
psychoanalysis, 5632
psychomeurotic scores, 5627
psychotherapy, 2309
case, 4891
race differences, 222(a)
rehabilitation program, 5611
religious experience &, cases, 2778
review, 1945-48, 4310
textbook, 3808
therapy, surrender act, 5637
treatment, 2782
group, 4890
vs. head injury, delinquency, 2788
in women, 1380
Alertness, failure, in visual search, 2102
motor, & mental tasks, 3614
Alexia, & brain lesion, 2858
case, 3420
congenital, nature of, 924
theory, 3421
Algebra, achievement, & work habits, 3900
equation writing, 3417
Allahabad Intelligence Trest, 9
Allergy, in children, 2262
& maternal rejection, 2353
neural, & child behavior, 2347
non-directive counseling for, 1888
psychogenic factora, 3863
Alport, G. W., portrait, 5880
Alpo

Amaurosis, nervous, & color vision, 4574(a)
Amblyopia ex anopsia, mechanism, 908
Amblystoma, brain ablation, & swimming, 4549
America, attitudes, toward atom bomb, 155
toward Russia, 146
American Association for Gifted Children, 473
American Association on Mental Deficiency, objectives 1060 American Association 1060
American Council on Education Psychological
Examination, college marks prediction, score improvement, 2916
American Documentation Institute, 5878
American Optical Company, color vision
3587
Othorsyshiatric, Association 3587
American Orthopsychiatric Association, membership list, 1948, 3037
American Psychiatric Association, & status of psychiatry, 2296
American Psychological Association, certification, counselors, 3547
Division of Counseling & Guidance, 3439
meetings, attitudes toward, 1058
member participation, 1076
Policy & Planning Board, Report, 1948, 5913
Shakow Report, critique, 26 Shakow Report, critique, 26
Amine, quaternary, autonomic blocking, 4561
Amnesia, in flying personnel, 4110
retrograde, nature, & treatment, 1387
traumatic, & memory study, 2147
types, & characteristics, 1166
Amphetamine (See Benzedrine)
Amputee, prostheses, & personality, 4959(a)
prosthetics acceptance, 6321(a) prosthetics acceptance, 6371(a) self-concept, & adjustment, 6370(a) Analysis, multivariate, neurotic differences, 4939 self-concept, & adjustment, 05/0(a)
Analysis, multivariate, neurotic differences, 4939
scale, critique, 3993
cutting point, 3994
& homogeneous tests, 3517
opinion poll, 2184
& scale construction, 1052
vs. item, appraisal, 461(a)
situational, in sociology, 678
Anatomy, & superego development, 3129
vocal organs, 3184
Androgen, & sex behavior, 4609(a)
Anesthesia, electric, & electronarcosis, 5553
& electroshock therapy, 5561
Angell, J. R., obituary, 5154, 5156
Anger, & cerebral cortex, 3554
in women college students, 3424
Anguish, phenomenology of, 840
Anhedonia, 5619
Animal, behavior, instinct in, 1150
mechanistic vs. vitalistic theory, 5122
methods of study, 438
care, drinking spout, 5133
cochlea, frequency analysis, 2567
color vision, 5974
domestic, vs. chimpanzee, problem solving, 1167
& human psychology, 1031
learning, problem solving, 2590
vs. imitation, 2589
movement, cinematographic measuring, 3508
superstitious behavior, 5292 movement, cinematographic measuring, 3508
superstitious behavior, 5292
vs. man, learning, 2588
(See alse Form names, Species)
Animal psychology, textbook, 3090
Aniseikonia, & depth perception, 4051
Annelids, giant axons of, 4027
Anomic, 3175
Anopheles quadrimaculatus Say, smell responses, 2531(a)
Anorexia, causes of, 234
nervosa, psychopathology, 4311
Anoxia, brain recovery, EEG, 1590
EEG indication, 3568
mild, & methylene blue, 28
& standing compensatory movements, 497
Ant, army, sexual brood production, 1146(a)
swarm raids, 1143(a)
neurotic behavior, 1145
orientation movement, odor cues, 1600
Anthropologist, & psychiatrist, relation, 3226
Anthropology, in colonial administration, 6164
comparative method, 5427
cultural, & sociometry, 1232
textbook, 4727, 4761

dream analysis in, 4213
functionalism, critique, 2644
& guilt feeling, 2140
& humanities, methods, 2655
in Micronesia, 2190
modern relations, 3008
physical, Indo-China, bibliography, 4546
& psychoology, 1022, 1229, 2009, 3022
& psychoolarspy, 2662
Rorschach Test in, 4742
social, German vs. American, 2654
textbook, 132
Anthropometry, & aircraft design, 3955
body build indices, 5171
body measurement, methods, 3503
cranio-facial, methods, 3503
cranio-facial, methods, 3502
criminals, 6311
leg length predictability, 5384
methods, 3507
school child, Peru, 5371
skin color, measures, 3506
soft tissue, methods, 3505
stature prediction, 5356
weight, pre-mature infant, 4493
Anticipation, response, & speech defects, 3303
Anti-semitism, 4214
in America, history, 3697
causal factors, 6161(a)
cultural roots of, 4208
in France, post-war, 143
social, & personality factors, 4747
status of, review, 5463
Anxiety, & alcoholism, 3806
in children, 3250, 3851
diagnosis, & management, 231
EEG, 5615(a)
gradient, in stuttering, 849(a)
& guilt, psychoanalysis, 5595
& headache, 3813
insulin sub-shock therapy, 3850
meaning of, 3287
nature of, 5685
& neural after-discharge, 40
neurosis, & anticipatory tension, 2131
bodily reactions, 2337
in child, case, 267
hypnosis & 2339
insulin sedation, 5687
theory, cases, 1879
& performance, flight navigator, 4462
& personality rigidity, 6075(a)
as psychotherapy, 4271
reduction, & learning, 610(a)
& rote learning, 92
& response extinction, 602(a)
in school child, cases, 4859
simple states, drug treatment, 842
& somatic disease, 3360
& strees, physiological reactions, 3852
treatment, tetra-ethyl ammonium chloride,
1878
in ulcer case, 2355
A.O. Pseudo-isochromatic Plates, 4582
Ape, anthropoid, hypothalamus, 3060 & stress, physiological reactions, 3852 treatment, tetra-ethyl ammonium chlorid 1878 in ulcer case, 2355

A.O. Pseudo-isochromatic Plates, 4582 Ape, anthropoid, hypothalamus, 3060 Aphasia, & asymbolism, cases, 1389 & brain lesion, 3826, 6304 Goldstein's theory, 3533 Halstead-Wepman screening test, 3509 language melody, case, 1858 motor, & brain lesion, case, 3827 nature, & treatment, 3289 paragrammatism, 3290 & Pick's disease, 3822 post-traumatic, case, 2785 self observation, case, 3315 textbook, 3819 therapy for, 3317 traumatic, treatment, 2783 treatment, sodium amytal, 3291 writing relearning, 5641 Apparatus, alertness indicator, 3614 audiometer, 2116 animal, for elementary laboratory, 2053 bibliography, 1538 Cambridge cockpit, 1512 central visual acuity, 4065 chromatic response latency, 4077 color mixing, 4492 deformation recording, 1539 digital calculator, 5861 depth perception, 1605 discrimination mechanism, 2014 drinking spout, animal, 5133

dynamograph, 5131
earphone, reduced cross-hearing, 1629
electrical stimulator, electronic, 447
electrode, nasal, 3986
selector switch, 3979
tympanic, 3978
electronic relay, 1541, 3497
electrophysiology, 5130
electroshock, controlled, 1039
eye movement camera, 535
for foveal visual sensitivity, 1036
frequency-difference meter, 2015
homeostat, 5125(a)
Interaction Recorder, social interaction
analysis, 2012
interval timer, electric, 3496
maze, with delaying device, 86
differential end-boxes, 87
memory drum, 439(a)
microphone, auricular, 562
millivoltmeter, physiological, 5126
olfactory stimulator, 3980
one-way vision screen, 5134
oscillograph, electromagnetic, 5132(a)
pain threshold, 5202(a)
plethysmograph, tail, mouse, 450
pupillometer, cards, 3025
infra-red, 1035 pain threshold, 5202(a)
plethysmograph, tail, mouse, 450
pupillometer, cards, 3025
infra-red, 1035
revolving cockpit, 1543
scriptochronograph, 3984, 3985
sonatotyping camera, 2016
sound recorders, 1038
speech analyzer, 5863
stereo-eidometer, 2103
stereoscope, variable, 2481
stereoscope, variable, 2481
stereoscope, variable, 2481
stereoscopic reticle-pattern devices, 3987
subject-paced stencil scorer, 3982
tangent screen illuminator, 440
tests, aircrew selection, 3942
time recorder, automatic, 4490
time scale recorder, 4494
visibility meter, 7
visual, automatic, 2090(a)
measuring, factor analysis, 4580
Apperception Test, projective technique, 3989
Wartegg, 6221
Appetite, benzedrine effects, 2133
& nutritional balance, 2129
& odors, 2132
vs. aversion, conflict, rat, 1151
Applied psychology, in France, 329
scientific merit of, 1040
textbook, 1985, 4456
trands, America, 3540
Apraxia, cortical motor pattern, 3825
facial, 3824 Apraxia, cortical motor pattern, 3825 facial, 3824 facial, 3824
Aptitude, areas, classification, army, 6486(a)
Differential Aptitude Tests, 1329
engineering, testing, 4447
engineering drawing, test, 451(a)
legal, Iowa Legal Aptitude Test, 1946,
5779
mechanical testing and the state of the 5779
mechanical, & automobile driving, 991
methods of study, 438
optometry, test, 6529(a)
quantitative-spatial, cases, 1183
scholastic, test correlations, 3453
Yale test, 3447
scientific, factors, 4969
service, & physical efficiency, West Point, 6472(a)
space relations, 2 vs. 3 dimensional, 2083(a)
test, battery, Guilford-Zimmerman, 453 183(a) battery, Guilford-Zimmerman, 453 in engineering, 339 characteristics, 1328 physics, & chemistry, 356(t) teachers, elementary school, 2017 validity, high school, 311 wrong-responses, factor analysis, 948(a) student personnel work, 6449 student personnel work, 6449
veterinary medicine, test, 6530(a)
we vocational choice, 381(t)
Arab, vs. Jew, Juvenile delinquency, 855
Arachnodactyly, care, 4952
Araeae diadema, web-building, 3090
Arithmetic, ability, of subnormals, 3428
fundamentals, reaction time, 300(a)
instruction, evaluation, 2398
learning, & verbalization, 1919
meaning, operational, 5001, 5002
mentally retarded, 3896

number concepts, 1445
processes, insight into, 4415
readiness, 1928
bibliography, 303
kindergarten, 1927(a)
subtraction, error correction, 5754
teaching method, 6395
textbooks, school, rural content, 3897
Arm, movement, precision, 580(a)
Armed Forces General Classification Test, 6473(a), 6480(a)
Army, Altus Adjustment Test in, 1286
aptitude, & classification, 6486(a)
attitude study in, 3170, 3688
chaplain, & marriage counseling, 4784
Command & General Staff College, education, 4980
personnel course, 1473
convalescence rehabilitation, 4960(a)
German, stability, World War II, 136
guidance program, & schools, 1462
language, modern, teaching method, 1443
Netherlands, psychiatric experience, 3788
neuropsychiatry in, 1341
officer, efficiency, prediction, 6470(a)
rating, method, 1476
report, 6461(a), 6471(a)
fitness ratings, 6467(a)
ratings, critique, 5793
personnel, management, instruction, 2427
program, 5060
problem soldier in, 2306 personnel, management, instruction, program, 5060
problem soldier in, 2306
psychiatric casualties, 6260
psychiatry in, 6257
psychology in, 5086
recruit promotion, test for, 6483(a)
staff officer, training, 5066
West Point selection, 4432
appreciation, course, & art judg West Point selection, 4432
Art, appreciation, course, & art judgment,
4991(a)
factors in, 1197
projection in, 4682
comic, & laughter, 83
content preference, primary-grade child,
2392
criticism criteria, 1687 content preference, primary-grade child, 2392 criticism, criteria, 1687 philosophy of, 1196 & semantics, 6084 decadent, Marxist analysis, 5336 & dreaming, 1195 expression, in classroom, 4983, 5005 & personality, 2612 form-creation, unconscious, 643 in general education, 1442 interest, & language handicap, 595 judgment, training, 4991(a) meaning, psychoanalysis, 4148 & mental hygiene, 5500 modern, & configuration, 6086 psychoanalysis, 5331 in psychotherapy, 782 of schizophrenic, case, 3843 sociology of, 4683 & spatial relations, ability, 3777 student, selection, 3777 test, McAdory, 1193 validity, 3394 & understanding, 4681 visual representation, 1688 hropods, learning, association vs. sensitization, 2596 hur Performance Scale vs. Binet, 3751 visual representation, 1688
Arthropods, Jearning, association vs.
tion, 2596
Arthur Performance Scale vs. Binet,
Articulation, speech test, analysis, 31
Artist, eye defects, & work, 4140
Moore, Henry, work of, 1194
perceptual vs. abstract, test
1198
student personality factors, 4677 3186 responses. student, personality factors, 4677
Ascariasis, behavior symptoms, 275
Ascendence, -submission, & effect of failure, 640(a)
Asch, S. E., personality impressions, critique,
639 Aspiration level, & attractiveness of task, 80 & class performance, 4138 & group behavior, 1728 & operant conditioning, 6042(a) & personality study, 2156 & relative self-estimate, 4817 vocational, factors, 6254(a) Assam, Garo songs, psychoanalysis, 2191 Association, coefficient computation, 4511 free vs. controlled, reaction time, 4098

of medicine names, 340
remote, & verbal learning, 3638
selective principle, 6649(a)
tests, in advertising, 5998
word, personal determinants, 590(a)
Associations (See name) Astereognosia, case, 2529
Asthma, & child personality, 4855(a)
psychological factors, 1893
psychotherapy for, 1414
self-analysis, case, 4370
Astyawax mexicanus, vision, & optic nerve,
5004 5994
Asymbolism, & aphasia, cases, 1389
Ataxia, cerebellar, heredo familial, case, 6355
Friedreich's, heredity of, 901
Athletica, emotion in, 4107
Atmosphere, low pressure, & behavior, 1082
pressure, physiological effects, 2513
Atom bomb, American public opinion, 131,
155 Atom bomb, American public opinion, 131, 155

Hiroshima, reaction to, 1724

Atomic energy, attitudes toward, 6131(a)
vs. bomb, opinion, 4227

Atropine, & cycloplegic hyperopia, 5987

Attention, distributed, Bedini Test, 1546
& hearing thresholds, 6003

Attitude, & acculturation, American Indian, 142

appraisal personal documents in 936(a) Attention, distributed, Bedini Test, 1546
& hearing thresholds, 6003
Attitude, & acculturation, American Indian, 142
appraisal, personal documents in, 976(a) & business achievement, 6525(a) change, & college coursea, 928
high school student, 930(a) citizenship, high school, 5015
class, factor analysis, 4753
component evaluation, 6031
conservatism, Midwest, 1237
& critical reading ability, 3895
cynicism vs. idealism, 5279
& drive, 6024(a)
employee, evaluating, 1984
survey methods, 2442
family, & race prejudice, 709(a)
group vs. member, 2175
as habit organization, 6022(a)
Hildreth scale, college student, 1451
industrial, factor analysis, 406(t)
intergroup, high school student, 1452
measurement, 700
internationalist, development of, 693(a)
intra-family, 4628
Jewish boys, 6154(a)
mass education of, 161, 162
measure, projective, 5520
validity, 6150(a)
minority group, conditioning, 4216
national stereotypes, measuring, 1248
pathological, diagnostic category, 5636
& personality, mid-life, 6116
political, German youth, 3696
prediction, in labor relations, 980(a)
questionnaire, scale analysis, 3993
research, in Army, 3688
scale, behavior prediction, 348(t)
construction method, 1052
in family life education, 1752(a)
for Sabbath observance, 452
self, & social, child, 416(t)
shipwrecked sailors, 2957
study, methods, Army, 3170
projective techniques, critique, 696
therapy, 5334
vs. information, of Communis sex education, 938(a) teaching vocation, of college students, 958

U.S., European immigrants, 2187(a)
work, ancient Greece, 144
of building trades, 1492
church, 147
religious views, 153
Attitudinal pathoses, 5636
Attractiveness, of task, & performance, 80
Audience, radio, measurements, 3196
Audiogenic seisure, & adrenalectomy, rat, 486(a)
& brain injury, rat, 388(4), 2519(c) Audiologenic service, & sorenaicciony, Fat, 486(a)
& brain injury, rat, 388(b), 2519(a)
drug suppression, 2570
genetics of, 3615
& maternal nutrition, 2579
& maze learning, rat, 3640
& metabolic rate, rat, 490(a)
reversibility, & pyridoxin, 499(a)
stimulus pitch, 3612
& tridione, rat, 1133
Audiology, & clinical psychology, 6375
in U.S., 5240
Audiometer, for recruitment, measurement,
2116
vs. tuning fork, hearing measurement, vs. tuning fork, hearing measurement, 3603 vs. tuning fork, hearing measures 3603
Audiometry, acuity, & test method, 1900 air vs. bone conduction, 6002
beats in, 2568
detailed whole range audiogram, 576 in disability claim, 910
& fenestration, 5252
free voice test, electronic aids, 4601 group, pure tone, enethod, 3085 masking, in child, case, 1637 pure tone, group test, 454 reliability of, 568 residual hearing, deaf child, 907 & school behavior problems, 5766 & sound impedance, 2119 speech, hearing method, 569 & hearing thresholds, 6369 standardization of, 5248 voice, tests, 6008 standardization of, 5248
voice, tests, 6008
vs. pure tone, 4602
for young child, 1901
Audio-visual aids (See Visual aids)
Australia, child guidance clinics, 5572
industrial, personnel welfare, 1495
psychology in, 3952
mental health program, 2295
Author, personality, psychoanalysis, 4145
Authoritarianism, & mass psychology, 4732
Authority, patterns in family, transmissi
2673 Authority, patterns in family, transmission, 2673
Autobiography, in adolescent study, 448
Autofetishism, case, 837
Autokinesis, stimulus in, 3080
Autokinetic phenomenon, conditioning, reinforcement, 1669
Autonomic, balance, drug effects, 5927(a) functions, frontal lobe, 3565
nervous system, blocking, amine, 4561
curare effects, 4553
& electroshock, 4267(a)
& hypoglycemia, 5185(a)
& pancreatic secretion, 4017
& psychosomatics, 6340(a)
& shock therapy, 1585
& sweating, cat, 4564
responses, & hypnosis, 6337
Aviation, accidents, & pilot selection, 1480
prevention, 2964
crew work hours, 332 prevention, 2964
crew work hours, 332
moving object perception, 543
stall perception, learning of, 2963
(See also Aircraft, Air Force, Flying, Personnel (aviation), Pilot, etc.)
Avoidance, vs. escape behavior, 1664(a)
Azon, giant, of annelids, 4027 Backache, psychogenic, case, 2827 Bagley, W. C., nature-nurture controversy, Barbiturate, EEG effects, 4566 Bas relief, projective technique, 1043
Basic Military Subjects Test, 6483(a)
Bat, sense, auditory, 4571
Bateson, Wm., nature-nurture controversy, 6073

Bathygobius soporator, eye inplantation, vision, 5234

Battle, sounds, & finger tremor, 583

Beach, F. A., portrait, 4523

Beating, fantasies, 6280

Beats, in audiometry, clinical, 2568
Bedini test, 1546
Bee, foraging behavior, 5257
honey, dances of, 1140
Behavior, avoidance vs. escape, 1664(a)
change, EEG in, cat, 3065
collective, in race relations, 711
& endocrine glands, 2297
heredity vs. environment, 1026
individuation, Coghill, 3530
intergroup, measurement of, methods, 700
& low atmospheric pressure, 1082
maternal, & electroshock, rat, 584(a)
mechanism, & cognition, 103
mechanistic vs. vitalistic theory, 5122
mental vs. neural activity, 5117
& nervous system, 2069
nurturant, young child, 6101(a)
personal tempo, 6033(a)
& planned learning, 3100
prediction, from attitude scales, 348(t)
& phenomenal field, 3977
sequence, theory, 5840(a)
theory, frustration, 5847
momentary reaction potentials, 101
& need-gratification, 2010
& reinforcement, 5851(a)
threat, & defense theory, 6330(a)
transposition, & age, 6095(a)
Behavior problem, & body fluids, 3280
& EEG, 5623(d), 6287(d)
& emotional conflict, 2291
fictionalized cases, 1829
food aversion, 1736 & EEG, 5623(a), 6287(a)
& emotional conflict, 2291
fictionalized cases, 1829
food aversion, 1786
in general medicine, 3257
punishing super ego, case, 1379
(See also Child behavior problem)
Behaviorism, & Gestalt psychology, 3494
Belgium, vocational guidance in, 817, 1331
Belief, stereotyped, & social groups, 680
Bell Adjustment Inventory vs. MMP1, 5524
Bender Gestalt Test, principles of, 5515
Bender, Lauretta, portrait, 5148
Benedict, Ruth, obituary, 5888
Benezedrine, brain lesions, & convulsions, 4550
& hunger contractions, 500
odor, & appetite, effect on, 2133
in schizophrenic reactions from, 2327, 2802
vs. pervitin, 4299(a)
Berkeley, size perception, theory, 518(a)
Berlin, mental disorders in, post war, 2695
Bernreuter Personality Inventory, as leadership
test, 1236
response, situational variations, 1186
Spanish translation, 5316 test, 1236
response, situational variations, 1136
Spanish translation, 5316
Beta-response, & stimulus wave-length, 4642
Beverage, cola, taste identification, 1520, 5821
Bezold-Brücke phenomenon, 2099(a)
Bias, mail questionnaires, control, 5
Bibliographies, academic prediction, 6450
adolescence, development, 4698
mental development, 3143
psychotherapy, 1204 mental development, 3143
psychotherapy, 1204
aesthetics, 1948, 5333
affective life, 3618
aging, neuropathology, 1215
aircrew, morale, psychoneurosis,
alcoholism, 1945—48, 4310
films, 5614
animal, behavior, theory, 5122
& human psychology, 1031
hypnosis, 6013
anthropology, 132
in modern life, 3008
anticonvulsant drugs, 4385
anxiety, in children, 3250
aphasia, 3819
apparatus, 1538 osis, 5689 aphasia, 3819
apparatus, 1538
arithmetic readinesa, 303
attitude, measurement, 700
therapy, 5534
behavior problems & infections, 3375
bibliotherapy, 792
binaural summation, 566
cerebral, cortex, motor functions, 3556
nonpyramidal projections, 3564
palsy, 4944
trauma & feeblemindedness, 1835
child, care, 4692
development, 3128, 3661
psychosocial development, 2625
childbirth, primitive beliefs, 1738

children's drawings, 754
clerical, tests, 3926
worker, personnel administration, 326
Coghill, G. E., 3530
college testing, 946
color, blindness, training, 4583
subjective, 5975
vision, 3586
tests, 530
communication, management & worker,
981
mass, 3193 communication, management & w 981
mass, 3193
research, 5494
confidence, 1161
crime, & mental hygiene, 4325
& psychosis, 4319
criminal psychopathy, 3336, 4919
criminality, causes, 6308
criminology, 1397
psychiatric, 1862
cultures, psychology, 4761
Dartmouth Eye Institute, 2497
deaf, reading list for, 1938
deafness, intelligence, 3434
dementia, concept of, 4337
diagnosis, psychiatric, 2707
diagnostic testing, 6409
dial legibility, 994
disgust, & compulsive neurosis, 260
dream interpretation, 4662
Easter Island culture, 2193
education, 4973
intergroup, 3172
kindergarten-primary, 1943
parent, 1944
pre-eripool, 1944, 5028 education, 4973
intergroup, 3172
kindergarten-primary, 1943
parent, 1944
pre-school, 1944, 5028
subnormals, 1454
U.S.S.R., 1436
EEG, 4019, 5199
& drugs, 5946
electronarcosis, 5553
electrophysiology in psychiatry, 2750
emotion, motivational theory, 1164
physiology, 2514
encephalitis & intelligence, 900
English teaching, evaluation, 5000
ethnological theory, 5416
exceptional children, 1946
experimental design, 441
eye, intraocular pressure, 2532
invertebrate, 2546
psychoanalytic symbol, 3264
pupil, vertebrates, 2551
vertebrate, 2538, 2552, 2560
factor analysis, 1056
family sex problems, 2672
feeblemindedness, psychology, 1356
social problems, 1362
food, acceptance, 585
selection, psychophysiology, 4016
Freud, S., 3044
frontal, cortex functions, 3064
lobes, 3558
frustration, 5847
gargoylism, 1371
genetics, human, 5167
German psychiatry, 1825
gifted child, 666
Gilles de la Tourette's disease, 4338
Greek (classic), science, 1567
group, experience, classroom, 2883
psychotherapy, 2243
guidance, 1281
hallucinations, in children, 203
hand & mental disorders, 2759 group, experience, classroom, 2883
psychotherapy, 2243
guidance, 1281
hallucinations, in children, 203
hand & mental disorders, 2759
hard-of-hearing, 902
headache, 3359
hearing, defects & carbon monoxide, 909
theories, 1565
histamine, & gastric response, 487
housing, social psychology, 5482
human phylogeny, 2465
hysteria, in children, 2270
hysterical character, 4343
industrial, morale, 5077
noise & hearing, 2973
personnel, aocial factors, 1958
traning, 2951
infant care & personality, 4704
Institute of Child Welfare, Minnesota, 2630 intelligence tests, qualitative interpreta-tion, 5305 interview, employment, 5075

interviewing, 1490 job satisfaction, 29 judgment, 2151 interviewing, 1490
job satisfaction, 2949
judgment, 2151
labor-management, cooperation, 5080
turnover, costs, 1497
labyrinth functions, 372
language, body symbols, 5490
learning, continuity theory, 3096
lobotomy, 3222
madijuana use, 3816
marriage problems, 4772, 5476
meatal, disorders, etiology, 2756
military, 1355
hygiene, in industry, 2954
military psychology, German, 318
mind, phylogeny, 5845
molern language learning, 1443
Mohave culture, 1261
moton, characters, 1839
motor performance, 1944—47, 3089
movement, & posture, 5258
response, Levy test, 2236
multiple regression coefficients, 1554
muscle, contraction, chemistry, 2509, 2512
physiology, 3058
music education, 1922
myopia, 914
nail-biting, 1852, 2307
narcissism, 5621
nerve-muscle junction, chemistry, 3553
nervous temperament, 3259
neurology, 4565
nuraber concepts, 1445
nursery school education, 2407
Nyman, Alf, 5890
obesity, 4942
oculo-gyral illusion, 4568
Oedipus complex, 1689
old age, 1714
attitudes, 4176
community planning for, 2638 2949 Oedipus complex, 1689
old age, 1714
attitudes, 4176
community planning for, 2638
mental ability, 3145
olfactometry, 525
only child, 2168
pain, 4567
Parsons, Talcott, 3155
penology, 5651
personality, & culture, 3150
development, 3112
& handwriting, 2612
inventories, in military, 1287
trait names, 5318
personnel management, 5061
phenylpyruvic oligophrenia, 3270
phobia, 3349 trait names, 5318
personnel management, 5061
phenylpyruvic oligophrenia, 3270
phobia, 3349
physical, anthropology, Indo-China, 4546
growth, 1944-47, 3142
physically handicapped, employment, 4961
physiological factors in development, 3139
play therapy, 1316
projective techniques, 1284, 1771
psychiatry, 2290, 6267
psychoanalysis, 1340, 3024, 4877
of dictators, 1219
& materialism, 5118
psychological theses, Canada, 1948, 3969
psychology, 426
child, 1207
clinical, 2693
developmental, 3012
educational, 1429, 1435, 4973
experimental, 5830
history of, 3532
Norway, 1946-47, 427
personal adjustment, 5102
phenomenological, 5110
reading list, 19
vocational information, 3054
psychoneurosis, aircrews, 4351
psychopath, 226, 1381, 2779
psychosomatic medicine, 2357
psychotherapy, child, 1312
publicity, psychology of, 3963
race relations, 1259
reading, 1948, 5747
research, 5756
retention & set, 1170
retinal electrophysiology, 4087
Rorschach, H., 5531
method, 3758, 5331
in culture studies, 4742
schizophrenia, brain pathology, 6317

school, administration, 6388
building, community use, 3402
semantics, 1757
& scientific thinking, 734
sex, behavior, animal, 5255
laws, Judaism, 4746
sleep, children, 5349
social, classes, psychology, 3693
development, 1944–47, 3154
integrations, psychonalysis, 5396
perception, 5201
psychology, World War II, 1221
sociology, American, 1729
Socrates, personality study of, 3040
speech, correction, 1859, 4897
in schools, 3818
defects, 6305
statistical methodology, 11, 12
statistics, 1056
stretch reflex, spasticity, 1896
stuttering, 3295
sublimation & aggression, 6077
Tarascan culture, 1270
TAT 4257 stuttering, 3295
sublimation & aggression, 6077
Tarascan culture, 1270
TAT, 4257
teacher, education, 2422
efficiency, 955
teleology & entelechy, 2007
test construction, 1056
testing, in science & mathematics, 3419
tests & testing, 3523
time & motion study, 3948, 3950
traffic, psychology, 5094
ulcer, duodenal, personality, 1417
Vineland Training School, 1359
vision, vs. audition, 4569
visual, acuity, 3593
agnosia, 1109
aids, effectiveness, 4990
vocabulary studies, 6389
vocational counseling, 1817
voice training, 3320
war mood changes, 1727
Washburn, M. F., 1066
wholeness, 1030
Bibliography, book clubs & book evaluation,
732
comic book reading, 1278 732
comic book reading, 1278
psychology publication during war, 419(a)
reading lists, graduate student, 480(a)
Bibliotherapy, 792
fiction in, 4842
stuttering, 6298
value of, 198
Big Brothers, psychology in, 2789
Bilbao, Office of Vocational Guidance, 4286
Binaural (See Hearing)
Binet test, administration & scoring errors, 1292
El Salvador children, performance, 710(a) El Salvador children, performance, 710(a)
2nd revision, critique, 4816
Stanford-, discouragement effect, 3215
personal responses, values, 2239
item difficulty, 2226
1916, vs. Wechsler-Bellevue, 3216
Terman-Merrill, item analysis, 4814
vs. Arthur Performance Scale, 3751
Binocular (See Vision)
Biochemistry, & electroshock therapy, 3566 vs. Arthur Performance Scale, 3751
Binocular (See Vision)
Biochemistry, & electroshock therapy, 3566
Biodynamics & experimental neurosis, 1532
Biographical, Information Blank & bus driver selection, 5076(a)
inventory, in classification, 6476(a)
Biography, data, selection administrators, 4439
personality concepts in, 117
Biography & criticism, Albertus Magnus, 2049
Bagley, W. C., 6073
Bateson, Wm., 6073
Berkeley, 518(a)
Boaz, F., 6073
Brill, A. A., 3048, 3051
Burt, C. L., 3528
Carnap, R., 6177
Cattell, J. M., 6073
Claparède, E., 3125
Coghill, G. E., 3530
collective, 3010
Cooley, C. H., 6073
Davenport, C. B., 6073
Durkheim, E., 4190
East, E. M., 6073
Forel, A., 2496
Freeman, F. N., 6073
Freud, S., 2047, 3045, 3046, 5123
Galton, F., 6073

Goddard, H. H., 6073
Goldstein, Kurt, 3533
Haldane, J. B. S., 6073
Hall, G. S., 476
Hecht, S., 2051
Herbart, J., 1570
Hogben, L., 6073
Hollingworth, L. S., 6073
James, Wm., 1020
Jelliffe, S. E., 3042, 3049
Jennings, H. S., 6073
Jung, C. G., 3045
Locke, John, 1029
Martin, Lillian J., 2498
McDougall, Wm., 6073
Mead, G. H., 1231, 1235
Meyer, Adolf, 1569
Meyerson, I., 482
Michotte, A., 4008
Moore, T. V., 435
Moreno, J. L., 1231
Morris, Charles, 1021, 1279
Muller, H. J., 6073
Overholser, W., 2050
Parsons, Talcott, 3155
Paterson, D. G., 5887
Pear, T. H., 1065
Pearson, K., 6073
Piaget, J., 1705
Plato, 3527
Platter, Felix, 2501
Popenoe, Paul, 6073
psychologists, American, 4003
Rank, O., 5119
Rotman, D. B., 3835
Rubenshtein, S. L., 1527
Rush, Benjamin, 2046
Sachs, Hanns, 436
St. Augustine, 2073
St. Thomas Aquinas, 4522
Schmidt, B. G., 834, 835
scientists, 4531
Sherrington, C., 1566, 1568, 1571, 4000
Slavson, S. R., 2499
Smith, May, 5157
Socrates, 3040
Spearman, C., 2045
Stekel, W., 2502, 2503, 4530
Stoddard, G. D., 6073
Tolman, E. C., 3016
Vodovoza, E. N., 6099, 6100
Ward, L. F., 6073
Washburn, M. F., 1066
Watson, J. B., 6073
Wesher, Max, 3663
Wertheimer, Max, 20
Wolters, A. W., 1572
Biologist, personality, 5911(a)
Biology, achievement tests, 314
Marxist, Russin, 5111
organism, interdependence, 1016(a)
wholeneas, theory, 1015
pre- & post-test on, 3418
questionnaire, signed vs. unsigned, 3445
Bioluminescence, 1080
Biosynthesis, configurational psychology, 1535
Bird, cedar, waxwing, breeding, 5269(a)
homing, 77
orientation, 2127
migration atmospheric pressures, 4617 homing, 77
orientation, 2127
migration, atmospheric pressures, 4617
continental drift, 4608, 4620
& earth magnetism, 4607, 4614
flyway change, 4615
over Mediterranean, 4624
& metabolism, 2137
paths, theory, 4625
social dominance, 6139
song, learning vs. heredity, 1650
Birkhoff figures, factorial study, 6083(a)
Birnbaum, Ferdinand, obituary & portrait, 3534
Birth, length, & crying, 1211
order, & epilepsy, 1423
test for effect, 2480
& vocational interests, 2997(t)
trauma, Rank theory, 5119
Blackout, threshold, flying, & sunburn, 76
Blacky Test, 3650
Bladder, function, psychosomatics, 4943
Blatella germanics, maze learning, 1670
Blind, achievement tests, 3432
review, 3431

causes of, 295
in China, 292
deaf, perception, 3584(a)
diagnostic adjustment center, 3884
education, Norway, 3909
personality & 6402(a)
prevention of, 2875
psychology of, 916
psychoneurotic symptoms, 4388
rigidity of, 4392
& isolation, 1903
schools, sight restoration in, 4956
spatial synthesis, 4395
& verbalism, 293
d matching technique, in personality study,
155 & verbalism, 293
Blind matching technique, in personality study, 2155
Blindspot, in esotropic eyes, 2561
Blinking, duration, binocular, 5985
& visual efficiency, 1607
Block building, posture in, 1199
Blood, flow, brain, epilepsy, 4374
pressure, psychogenesis, 280
& stress situation, 3373
sugar, in schizophrenia, 1871
Boaz, F., nature-nurture controversy, 6073
Body, androgyny, masculinity-femininity, adolescence, 6092(a)
& brain weight, 5195
build, & flying ability, 5063
indices of, 5171
fluids & behavior problems, 3280
heat, temperature & clothing, 33
human, vibrations produced, 1584
image, brain damage, child, 4372
pathological, 3278
morphology, & galvanic skin response, 494(a)
movement in dance-form, 1683
response patterns, to stress, 5921(a) movement in dance-form, 1683 movement in dance-torm, 1032 response patterns, to stress, 5921(a) rotation, & labyrinthectomy, 1594 temperature, & EEG, rat, 5926 vibrations from, 2063 weight, changes, shock therapy, 1872 Bogardus Scale of Social Distance, revision, 4201 4201
Bombing, psychological effects, 3258
Bombycilla cadrorum, breeding behavior, A 201
Bombing, psychological effects, 3258
Bombycilla cedrorum, breeding behavior, 5269(a)
Bonaventura, E. J., obituary, 4001, 4006
Bone, vibratory sensitivity, 521
Bonnardel V.1-2 Battery, vs. Lahy Logical
Intelligence Test, 3107
Book, clubs, & book evaluation, 732
publication trends, & culture, 4722
Bouphonia, psychoanalytic interpretation, 4205
Boy, spatial factors, intelligence, 4509
B-Projective Psychokinesis Test, 6438(a)
Brain, ablation, & swimming, amblystoma, 4549
acoustic projection area, cat, 392
activity, electronic mapping, 5919(a)
anoxia, & analeptic drugs, 1590
& body weight, 5195
cerebrum & cerebellum, 4023
changes, old age, 3872
chemical cytology, 3577
cingulate gyrus, & personality, 3576
displacement, & tumors, 3371(a)
dominance & mirror writing, 2770
dysfunction, & behavior symptoms, 4294
electrical activation, epilepsy, 4381
frontal lobes, 3558
autonomic functions, 3565
behavioral functions, 3560
connections, 3563
defect, case, 3865
thalamic projection, 3557
traumatic lesions, 3570
human evolution, 3062
inhibition, CO₂, 4022, 4029, 4032
lipoids, & convalsions, 4020
localization, & coronal suture, 3571
review, 2064
loss, reaction to light, pigeon, 3582, 3583
mammal, morphogenesis, 5188, 5189, 5190
metabolism in emotion & sleep, 1591
mid-, & pubertas praecox, 1036
narcosis vs. sleep, 2070
occipital lobe, light & electrograph, 5182(a)
trauma & vision, 3594
pachymeningitis hypertrophoica cervicalis, 2370
parleto-occipital association area, 1589
reptile, morphogenesis, 5187 2370 parieto-occipital association area, 1589 reptile, morphogenesis, 5187

stem response, sound, 5940(a)
tumor, in children, 2368
temporal, EEG, 3704(a)
waves, & lobotomy, 505(a)
& rhythmic stimulation, 4034
Brain lesion, & alexia, 2858
& aphasia, 3826
case, 3827
atrophy in paychosis, 2795
& audiogenic seizures, rat, 2519(a)
& behavior rigidity, case, 1897
benzedrine, & convulsions, 4550
cerebrovascular disease, EEG, 2869
child, body image, 4372
diagnosis, 3239
by concussion, theory, 43
& conditioning, 6048(a)
diagnostic methods, 897
& diplopia, 3381
disease, test performance, 284
& drawing ability, case, 1418
EEG & sleep, 5945(a)
extrapyramidal & motor performance, 4945
case, 1369
gunshot, & aphasia, 6304
injury, & and & feeblemindedness, 1855
case, 1369
gunshot, & aphasia, 6304
injury, & audiogenic seizures, rat, 388(t)
behavior residuals, 283
& conceptual thinking, 394(t) gunahot, & aphasua, 0304
injury, & audiogenic seizures, rat, 388(t)
behavior residuals, 283
& conceptual thinking, 394(t)
gunshot, case, 3383
learning set, monkey, 6028(a)
problem solving, monkey, 6025(a)
psychotic reactions, 2844
thinking deficiency, 287
oculokinetic test, 4382
paresis, Rorschach responses, 898(a)
pathology, congenital, 5956
psychometric, diagnosis, 3868
examination, 4378
psychopathology of, 2852
Rorschach, diagnosis, 4820
evaluation, 6347(a)
graphic, 5710
schistosomiasis, 2374
& scratch reflex, 3613
sequelae, case, 2870
& Shaw Test of Abstract Thought, 2369
spatial-agnostic & dressing defects, 1422
spelling defects, 3385
subcortical, & EEG, 5953(a)
traumatic, & epilepsy, 3878, 3881
motor behavior, 3570
tremor, 3382
tumor, & displacement, 3871(a)
EEG, 2865
psychotic symptoms, 286
removal, test performance, case, 4950
& visual agnosia, 1109
& visual discrimination learning, 4633
& visual dysgnosia, case, 2085
Wechsler deterioration index, 5713
(See also Lobotomy)
Brazil, Germans in, 4768
psychoanalysis in, history, 2495
race attitudes in, 3702
Breast feeding, emotional value, 4711
Breeding, behavior, cedar waxwing, 5269(a)
Brightness, & color adaptation, 5982
constancy, & achromatic color, 70
& form perception, 2565
& shadow contour, 4073
& speed perception, 4079
& TAT projection, 6222(a)
threshold, & glare, 5231
& visual acuity, 3589
Branching processes, probability of, 2027
Brill, A. A., as psychiatrist, 3048
obituary, 3050, 4529, 5886
& psychoanalysis, 3051
Bromides & psychoses, 2331, 2818
Brunswick Ratio, & stimulus differences, 5988(a)
Building trades, work attitudes, 1492
Bulletin of the World Federation for Mental 5988(a)
Building trades, work attitudes, 1492
Bulletin of the World Federation for Mental Builetin of the world receivation for Meni Health, 4521

Burt, C. L., autobiography & portrait, 3528

Business, achievement, & attitudes, 6525(a)

decisions, & learning theory, 6523(a)

employee communication in, 2460

executive, function in, 350(t)

personality, 2459
organization, psychology, 3967
psychological research needs, 985
psychology in, 2956
restaurant, human relations, 3966
school, psychology in, 5903(a)
students, interests, 5018
Buyer, bargain, psychoanalysis, 2603
Buying habits, consumer, Illinois, 2458 Calculator, digital, Mark II, S661
lightning, memory of, 3621
Calculus, achievement prediction, 5745
California, delinquent rehabilitation, 1390
California Test of Mental Maturity vs. M.
nesota Paper Formboard, 3647
veteran score distribution, 3648
Cambridge, cockpit, 1512
Somerville Youth Study, 4916
Camouflage, aircraft, visibility, 6517(a)
Camping, adjustment problem, adolesce
5038(a)
for physically handicapped, 298

Camping, adjustment problem, adolescence, 5038,0 canda, clinical psychology in, 4014
French, cultural survival, 4757(a)
Japanese in, World War II, 5457
psychological theses, 1948, 3969
psychology teaching, in, 2056
Roman Catholic, 2058
vocational guidance in, 1330
Canadian Psychological Association, constitution & membership, 2040
proceedings, 7th annual meeting, 2043
Cancer, biopathy & orgone, 2838
mental attitudes toward, 4366
psychological factors, 3861, 4177
Caprice, of children, nature of, 668
Carbon dioxide, brain inhibition, 4022, 4029, 4032
& motor nerve fibers, 5959(a)

Caprice, of children, nature of, 668
Carbon dioxide, brain inhibition, 4022, 4029, 4032
& motor nerve fibers, 5959(a)
for psychoneurosis, 1881
Carbon monoxide, & hearing defects, 909, 2379
Cardiospasm, psychogenic factors, 6339
Card sorting, & concept formation, 3105
response shift, & reinforcement, 89
Test, Wisconsin category difficulty, 759(a)
of topectomized subjects, 502(a)
Cardall's Test of Practical Judgment, validity, 746(a), 3745
Caress, child reaction, 6114(a)
Carnap, R., semantics, critique, 6177
Carotid sinus syndrome in old age, 4365
Carotinoid & dark adaptation, 1128
Case records, analysis of, 769(a)
Cases, alcoholism & involutional psychosis, 4927
psychotherapy, 4891
& religion, 2778
women, 1380
alexia, 3420
Alzheimer's disease, 1421
anxiety, hypnosis in, 2339
neurosis, 1879
child, 267
school child, 4859
aphasia, 1389
brain lesion, 3827
language melody, 1858
post-traumatic, 2785
relearning, 5641
self-observation, 3315
treatment, 3317
astereognosia, 2529
asthma, self-analysis, 4370
asylum inmate, autobiography, 3793
audiometry, in child, 1637
auditory-spatial agnosia, 577
autofetishism, 837
azotemic psychotic encephalitis, 2805
backache, psychogenic, 2827
behavior difficulty, 5635
brain, injury, gunshot, 3383
lesion & drawing, 1418
& rigidity, 1897
sequellae, 2870
tumor removal, test performance, 4950
causalgia, 4042
cerebellar ataxia, 6355
cerebral palsy, 4944

tumor removal, test performance, 4950 causalgia, 4042 cerebellar ataxia, 6355 cerebral palsy, 4944 child, behavior & environment, 5568 fantasy, 207 psychosia, 878 training, shame in, 5579 climacteric, psychic, & electroshock, 3149 cold sensitivity, abnormal, 2527

color vision disturbance, 4061
combat neurosis, 883, 1883
compulsive neurotic criminalism, 259
coprophilia, 4938
counseling, by clergy, 1766
creativity, post-leucotomy, 1189
criminal psychopathology, 4907
crippled boy, impulsive behavior, 2879
dementia infantilis, 1877
diabetic acidosis, & emotional stress, 3858
dissociated personality, 5625
dyspnea, 2351
elusive mental disorders, 228
epilepsy, & behavior problem, 5707
& mental disorders, 2859
with Parkinsonism, 3879
exhibitionism, psychoanalysis, 2772

exhibitionism, psychoanalysis, 2772

& mental disorders, 2859
with Parkinsonism, 3879
exhibitionism, paychoanalysis, 2772
fear, 2305
obsession, child, 1814
feeblemindedness, 1358
brain pathology, 1369
& dwarfism, 6278
low grade, 4305
social training, 5608
feeding problem, 2273
fetishism, 5628
folie à deux, 6322
frontal lobe defect, 3865
gargoylism, 1371
gifted child, 656
headache & muscle pain, 3857
hemianopsia, altitudinal, 2881
hermaphroditism, 844
hero identification, 5375
homosexuality, 841, 5630
unconscious, 6290
hyperglycemia, psychogenic, 272
hypertension, 2359
hypothyroidism, 904
hysteria, child, 5686
illegitimacy, maternal behavior, 4895
incendiarism, juvenile, 1868
infantile behavior, 6289
inferiority feeling, 4308
insecure superior child, 1324
insomnia, & homosexuality, 233
involutional paranoia, 2814
jealousy, pathological, 5612
juvenile, delinquent, 854
rehabilitation, 5567
general paralysis, 1812
kleptomania, 4937
lightning calculator, 2587
lobotomy, personality changes, 3622, 4936
manic-depressive psychosis, 2815, 5676
Marfan's syndrome, 4952
Medea complex, 1388
mental hygiene & teaching, 1906
Monge's disease, 254
murder-attempt, 331
murderer, 856(a), 2320, 5653
psychopath, 1865
Navaho personality, 4758
obsessive, guilt, 888
neurosis, treatment, 3351
ophthalmoplegia, in neurosyphilis, 1583
pachymeningitis hypertrophica cervicalis, 2370
paranoia, criminal, 5668
Parkinsonism, 2323
hobola, 3350

paranoia, criminal, 5668 Parkinsonism, 2323 phobia, 3350

Parkinsonism, 2323
phobia, 3350
rape, 4888
sexual, 4308
Pick's disease, 1875, 2231
post-lobotomy test performance, 1821
priapismus, 6285
problem child, 2903
pseudofeeblemindedness, 2302, 3801
pseudoschizophrenia, 2812
psychodrama, adolescent, 1813
marriage counseling, 1764
personal experience, 1800
psychosis, bromide, 2818
eye-mutilation, 3343
post-lobotomy, 2796
psychotherapy, progress indicia, 4843
punishing supereso, 1379
quantitative-spatial aptitude, 1183
reading disability, 3410, 5740, 5748
rehabilitation, 3887
rhinorrhea, 2361
schizophrenia, 6319

art, 3843
sneezing, psychogenic, 5631
spastic ileus, 2839
sterility, women, 5697
stuttering, & family, 4314
suicide, & psychotic, 2809
superior intelligence, adjustment, 4896
TAT analysis, 3744
tiquer, animal identification, 1386
toxoplasmic encephalitis, 1843
transvestitism, 6283, 6295
triplopia, 1604
ulcer, 2355
duodenal, in child, 891
unconscious symbolic number, 5634
unilateral deuteranopia, 553
verbal aptitude, 1184
visual dysgnosia, 2085
vocational counseling, 3779
vomiting, psychogenic, 2344
white slavery, psychopathy, 857
withdrawal, child, 5577
Castration, & mating behavior, hamster, 79
phobia, superstitious, 257
Cat, acoustic projection areas, 392
cerebral & cerebellar cortices, 35(a)
spontaneous emission, 5254
sweat, autonomic blocking, 4564
vs. dog, relations, wild state, 1652
Cataplexy, psychodynamic factor, 6282
Catatonia, periodic, & hypothalamus, 1406
remission in, 2806
Cathode-ray, screen, visibility, 3083
sweep illusion, 2113
Catholicism, conversion to Judaism, case, 150
education for deaf, 3437
intellectuals, religious life, 1749
pastoral psychology, 3723
psychology &, 435
Virgin Mary, affective role, 4223
Cattell, J. M., nature-nurture controversy, 6073
Causalgia, pathogenesis, 3874
theory, case, 4042 art. 3843

Cattell, 6073

6073
Causalgia, pathogenesis, 3874
theory, case, 4042
Causality, & general factor, 3995
Cause, & phenomenalism, theory, 5848
Censorship, cinema, 4797(a)
Cerebellum, anatomy, human vs. subprimate, 5194

anterior, & motor activity, 38(a) & cerebral cortices, 4023 electrical activity, 5936(a) vs. cerebrum, fish, 5186 Cerebral palsy, children, California program, 3869

3869 problems, cases, 4944
counseling of mothers, 4373
& handedness, 2381
& mental deficiency, 6277
psychometrics with, 2371
psychotherapy for, 1424
rehabilitation clinic, 296
speech, correction, textbook, 852
& environment, 3301
stretch reflex, 1896
sucking, & swallowing, 1894
treatment of, 2849
textbook, 1420
Cerebrum, excitation, & apparent movement, 1611
localization, clinical aspects, 290

Cerebrum, excitation, & apparent movemen 1611
localization, clinical aspects, 290
& visual hallucination, 1895
refractory phase in, 5939
vs. cerebellum, fish, 5186
Certification, psychologists, Illinois, 5915(a)
vocational counselors, 3547
Character, & achievement, 4133
building, education, 2605
development, girl, 2166
education, for managers, 3965
& ethics, 5323(a)
feminine, 4674
hysterical, review, 4343
innate, & psychoanalysis, 6082
judgment, from portraits, 3656
objective measurement, 109
research, experimental design, 6080(a)
textbook, 5322
Chemist, selection tests, 356(t)
Chemistry, achievement tests, 314
brain, epilepsy, 4375
cytological, of brain, 3577
grades, & knowledge of results, 3913

of muscle contraction, 2509, 2512
netve-muscle junction, 3553
retinal, & vision, 4071
of vision, 2109
& vital activity, 4543
Chesa, as psychotherapy, 5557
Chi square, 5141
Chicago, University, test program, 2420
Chicken, embryo, conditioning, 4687
immobility, induction, 3610(a)
Child, abandoned, foster care, 5566
abilities, development of, 3671
diagram reading, 2396
adjustment, & parent attitudes, 4709(a)
to starting school, 1707
nesthetic learning, 4691, 4695
aggression, & family, 4157
altruism in, 1548
anthropometry, Peru, 5371
art expression, 4983, 5005
behavior, biological vs. social influence,
6088
child-teacher evaluation, 6113(a) 6088
child-teacher evaluation, 6113(a)
day-long record, method, 6115(a)
methods of study, 438
& social environment, case, 5568
& word fluency, 1276
birth order, test for effect, 2480
caprices, basis of, 668
cinema attendance, effects, 3425
color change perception, 1708
discrimination, 4712, 5380
vision, 4706
& comic book reading, 2204, 3425, 3663, 5383 5383 communal houses, problems, 4163 creativeness & personality, 4701 & death, 1693 concepts, 1209 displaced, Hungary, attitudes, 648 double alternation behavior, 1696 drawing, analysis, 6091 & body pattern, 5378 literary material, 4170 eating preferences, 2167 emotional, development, study methods, 4171 experiences, 6097 5383 eating preferences, 2167
emotional, development, study methods,
4171
experiences, 6097
stability, 5552
ethnic group concepts, 1739, 1740
evacuation, war, England, 662
experience, & adult intelligence, 4132
of college students, 1210
& political communities, 3175
family, position, & vocational interests,
2997(t)
relations, psychoanalysis, 5351
fantasy, verbal & motor, 3140(a)
fear, in war, 4167
gifted, adjustment problems, 651
American Association for, 473
bibliography, 666
case, 656
& public schools, 937
research on, 667
group status, factors, 653
growth studies, U. S., 6111
hallucinations of, 203
hard-of-hearing, educational program, 2404
hearing test, group, 3086
hospitalized, education of, 4356
mental hygiene, 5574
hostility, genesis of, 4152
imitative drawing, development, 5370
inferior socially, mental development, 1212
institution, Europe, 4282
problems, 1317
institution, Europe, 4282
problems, 1317
institutionalized, descendants of, 1214
& play therapy, 1811
intelligence, cooperation, 5310
development of, 1702
& glutamic acid, 634
interests, out-of-school, 2894
Jew, refugee, autobiographies, 4219
judgment, development, 3005(t)
measuring, 2979(t)
knowledge of baby origins, 2164
language learning, 3717
learning of, 5379
letters, content analysis, 2387
rating of, 2893
leisure activities, & socio-economic status, 5366
lobotomy in, 6367(a)

memories, adult recall, 3673
girl delinquents, 3335
memory, voluntary, 4112
moral, ideas in, 5381
judgment, 1705
development, 663
mother, relation, & attitudes, 649
neglect, Israel, 855
Norway, Nasi influence, 3672
number concepts, indeterminate, 3412
nurturant behavior, 6101(a)
only, behavior, 7elestine, 4153
growth & problems, 2163
interests vs. intelligence, 2988(t)
personality, 2998(£)
vocational interests, 2997(£)
-parent problems, mental hygiene, 2689
perception & social outlook, 6098
perception & social

court vs. social agency, role, 3334
crippled, abilities & adjustment, 4955(a)
dealness, & speech, 407(t)
dementia infantilis, 1877
duodenal ulcer, case, 891
& education, 5776(a)
& EEG, 4860, 5707
emotional inhibition, 4833
enuresis, 847, 4850
in epilepsy, case, 5707
in evacuated children, 811, 814
fantasy, case, 207
fear obsession, case, 1814
feeblemindedness, case, 1365
feeding, & maternal attitude, cases, 2273
in foster home, 4863
fugues, 3245
in glomerular nephritis, 2837
hard of hearing, class program, 3396
& hearing defect, 5766
Illinois, 4957
incidence, Finland, 2830
heart disease, education, 2409
& hydro-climatic therapy, 3243
hysteria, 2342
bibliography, 2270
illness, emotional aspects, 4858
imaginary playmates, 2282
impulsive behavior, crippled boy, 2879
infantile behavior, case, 6289
& infectious disease, 3375
injury-proneness, 3244
insecurity & superiority, case, 1324
juvenile general paralysis, 1812
kinds & causes, 4853
& left-dominance, 3124
& maternal rubella, 2298 juvenile general paralysis, 1812
kinds & causes, 4853
& left-dominance, 3124
& maternal rubella, 2298
mental & school hygiene, France, 3429
nature & classification, 206
nervousness, home influence, 4166
& neuro-allergy, 2347
& nutrition, 4155
oral habits, & dependency, 6105(a)
& parental, alcoholism, 2774
attitude scale, 3511
Parkinsonism syndrome, 289
physical factors in, 1320
physically handicapped, 2876, 4387
play therapy, 1425, 1426
of planned for child, 1213
play therapy in, 2730
pneumonia sequelae, 2736
poliomyelitis, 4951
psychio deafness, 3388, 5725
& psychological needs, 205
psychosomatic, 2828, 5575
psychosomatic, 2828, 5575
psychosis, drawings, case, 878
therapy, 243
reading disability & personality, 1930
rheumatic heart, 4941
schizophrenia, 3841, 6333
& deficiency, 1802
scholastic, & psychobiologic dysfunction, 5573
& school, 4849
disabilities, 2734 scholastic, & psychobiologic dysfunction of the state of

manual, 1205, 1699, 2617, 4156, 4689, manual, 1205, 1699, 2617, 4156, 4689, 4692
& parental security, 5352
permissive techniques, 4716
physician's role in, 2169
punishment in, 4154
& race prejudice, 5369
self-discipline training, 5345
self-regulation in, 5365(a)
shame in, case, 5579
textbook, 4702, 6093
Venezuela, 5506
Child development, & classroom methods, 4988
communication media & 3138
communication media & 3138
community, health program, 3120
services in, 3135
& crises in growth, 204
in comprehension, 1908(a)
& cultural factors, 111
& drives, 6102
early, home in, 1202
education, film use in, 3427
& elementary school, 1433
emotional, factors in, 1208
inhibitions, 4883
failure, in institutions, 4694
federal agency in, 3121
geometrical concepts in, 4705
identification in, 5342, 5364, 5376
latency period, 4169
Marxist theory, 1700
mental health &, 4150
& physical welfare, 4149
mental, & subconscious, 2629
moral judgment, 3137(a)
& mother-child interaction, 650
mother's diary of, 4162
& music, 4996
need satisfaction, school, 5385
& nursery school, 1937, 5020
parent, absence, 5374
affection, 5373
role in, 2632
periodical literature on, 3134
personality, 5382
& identification, 5353
& play, 2627
popular articles, analysis of, 3192
posture, in writing & block building, 1199 4692 & parental security, 5352 periodical interaction of the personality, 5382
& dientification, 5353
& play, 2627
popular articles, analysis of, 3192
posture, in writing & block building, 1199
psychiatric theory, 4168
& psychoneurosis, 2338
psychosocial, textbook, 2625
reality acceptance, 2631
review, 1944–47, 3128
& Rorschach responses, 4707
Russian theory, 1701
& social, adaptation, 5363
relations, 1701
teacher, role, 2910
training for, 3455
textbook, 2165, 3661, 3665, 6104, 6109
vision, 4584(a)
workbook, text, 5377
ild guidance, 812
adjustment & doll play, 1321
in children's hospital, 5552
clinic, Australia, 5572
& community, 2263, 2278
history, trends, 2275
Julio de Matos hospital, 4275
in medical training, 2266
cottage parents, supervision of, 2269
developmental diagnosis, 3239
diagnosis, Despert fables, 4815
educational therapy in, 4280
fable interpretation, 4276
foster care in, 4281
in Great Britain, 2735
group psychotherapy in, 2277, 4283, 4838,
4868 group psychotherapy in, 2277, 4283, 4838, 4865 4865
group work agencies, 4274(e)
& growth crises, 204
homemaker-casework, 3252
hostels for treatment, 208
Institute of Child Psychology, 3248
institutions for treatment, 202
intake interview, 2733
maternal treatment, 6248
methods, 766, 2265
milieu therapy, 3240
parent, -child relations, 1319
manual, 2617
parental, attitude, scale, 3511
treatment, 2280

825 & pediatrician, 1325
& pediatrics, 2264, 4861
permissive techniques, 4716
personality appraisal, 5509
physical, factors in, 1320
illness, 4279
play, -interview in diagnosis, 1804
therapy in, 1805, 1815, 1816, 4270
problem check list, rural youth, 2616(a)
psychiatric, Denmark, 4273
needs, 814
psychiatrist, training of, 24
psychiatry, 4852(a)
psychoanalysis, 3241, 3249, 4277, 4278
psychotherapy, failures, reasons, 810
review, 1312
rapport in, 2274
reducation in, 6247
residential group therapy, 5559
in rural areas, 1323
Wisconsin, 1318
in schools, 2268 recducation in, 6.447
residential group therapy, 5559
in rural areas, 1323
Wisconsin, 1318
in schools, 2268
social case work in, 4839
teacher role, 5770
textbook, 2270, 3251, 4864
therapy in, 5578
in United States, 4272
visiting teacher &, 4857
Child (pre-school), adjustment, test battery in
diagnosis, 813
audiometric test, 1901
behavior development, 2615
care, textbook, 6993
deaf, home training, 6407
education, bibliography, 1944
feeding, self-selection, 1206
finger painting, 4823
hearing deficient, social adjustment, 6089
home in development, 1202
institution living, effects, 811
memory for pictures, 3127(a)
parent manual, 123
problem solving, 198(a)
psychotherapy with, 1307
response transfer, intermediate size problem, 612(a)
school, Hawaii, 2403
social responsiveness, 5357
stutterer, personality, 6300
tactual form perception, 1010(1)
training, Vodova2's theories, 6099, 6100
Child psychology, survey & bibliography, 1207
teacher training in, 1954
textbook, 3125, 3126
Childbirth, beliefs, Mohave, psychoanalysis,
1738
Chinpanzee, learning, symbolic, 2591 childbirth, beliefs, Mohave, psychoanalysis, 1738
Chinganzee, learning, symbolic, 2591
sex cycle, 1077
social behavior, & sex hormone, 1218(a)
temperament, 5321
vs. feebleminded, problem solving, 1167
China, blindness in, 292
family in, 1741, 5459
kinship system, 3695
Liao culture, history, 5464
Lolo marriage customs, 5456
rural culture, & personality, 1742
social organization, 4749
superstitious castration, phobbia in, 257
Chinatown, decline of, 3700
Chinese, eye accommodation in, 53, 2095
family, changes, 5458
old age, attitude toward, 5386(a)
tongue overfolding, 5169
Chirology, & personality study, 1191
Cholinesterase, & cerebral cortex activity, 501
Chorea, Sydenham's treatment, 2871
Christianity, Navabo acceptance, 6162
& self-acceptance, 6223
Chromosome, human, map, 5172
Chronaxy, & accommodation, constant, 1587
age change, 4551
Church, attitude toward work, critique, 153
historical, 147
& family life, education, 4789
Cinema, attendance, child, effects, 3425
censorship of, 4797(a) 1738

& family life, education, 4789
Cinema, attendance, child, effects, 3425
censorship of, 4797(a)
in child development, education, 3427
& children, 3663
as election propaganda, 2686
Gentleman's Agreement, & attitude
ward Jew, 1746
psychological pictures, critique, 1690

Citizenship, attitudes, high school students, 5015
Civil rights, radio documentary, 6185
Civil service, cooperative examining, 1468
dexterity & perception tests, 6489(a)
entry jobs, Kansas City, 3923
job analysis & examinations, 6488
job performance standards, 2455
personnel administration, 6466
recreation program, 6510
testing for, 6462
tests for administrators, 1485
Civil Service Selection Board, Great Britain,
report, 1962 report, 1962 Civilization, destructive forces, & research, 5403 5403 Claparède, E., autobiography, 3125 Class, concept, in sociology, 3689 size, & achievement, 5904(a) stratification, in industry, 5801 Classification, child behavior problems, 206, of psychotic reactions, 1833
school, errors, & test scores, 308
Classroom, grouping, & personality development, 4988
group, experience in, 2883
guidance, techniques, 2393
groups, therapy in, 187
human relations in, & learning, 1920
learning principles in, 1914
participation, measures, 6448(a)
presentation, problem vs. subject centered,
4992(a)
procedure, for individual differences, 1453 2981 4992(a) procedure, for individual differences, 1453 psychodrama & teaching, 920 questioning in, 4982 social, adjustment in, & sociometry, 931 status in, 926 types in, 5764(a) sociodrama in, 4406(a) sociometry in, 138, 923, 925, 2906 Claustrophobia, psychoanalysis in, 263 Cleeton Vocational Interest Inventory, 1336, 2742 Cleeton Vocational Interest Inventory, 1336, 2742

Cleft palate, embryology & repair, 3316 prosthetic therapy, 3296 speech, diagnosis, 3305

Clergy, Catholic, personality, 3723 clinical pastoral training, 3485 & counseling, 1298, 1762, 1766, 4806 with sick, 1522 as counselor, 1769, 2216 & death ministrations, 3197 & marriage counseling, 4789 army, 4784 in mental hospital, 1285 & psychiatry, 2212 seminarians, personality, 2985(t) students, religion, influences, 4466

Clerical, job evaluation, 6527(a) merit rating, 6482(a) tests, review, 3926 & selection, 3929 (workers, salary administration, 326 Climacteric, psychic, electroshock treatment, 3149 women, mental conditions, 2171 (linic diagnostic for physically handicapped). women, mental conditions, 2171 Clinic, diagnostic for physically handicapped, 27 Clinic, diagnostic for physically handicap
27
intake, psychiatric social work, 2700
mental hygiene, social work in, 6198
psychiatric, in college, 2410
for veterans, 181
Rorschach test in, 1781
speech defects, college, 3308
(See also Child guidance)
Clinical psychology, & audiology, 6375
in Canada, 4014
diagnosis, textbook, 3761
& therapy, ability in, 1280
diagnostic categories in, 172
examiners handbook, 774
experimental training, 5893(a)
history of, 3205
hypnosis used in, 791(a)
in Los Angeles, 5914
methods, 438
in organized psychology, 1075
& pastoral training, 3485
& personality theory, 3493
& psychiatry, 1072
psychologist in clinic, 1067
in Swiss schools, 4246

teaching, experiments in, 3542
testa, & judgment, 5522
textbook, 2693
theory in, 740(a)
training, problem centered, 5909
program, 26, 1072, 1577, 5900
war contributions, 1763
Clock, dials, design of, 987
Clothing, body heat, & temperature, 33
origin, psychoanalysis, 5402
Cluttering, nature, & treatment, 3309
Coal, miner, community adjustment, 3709
mining, working conditions in, 3475
Coca, mental effects of, 223
Cochlea, action, physical basis, 5242
damage, high tone, 4006
electric potentials, 3600
as frequency analyser, 5241
frequency analysis, animal, 2567
mechanics, & hearing, 3606
theory, 5249
microphone effects, 2120
overtone, response, localization, 393(t)
partition, vibration of, 4596
potentials, measuring, 559, 562
resonance curve & decay period, 4594
response pattern, 4097
round window, characteristics, 5247
& hearing, 1638
shock pulse trauma, 573
windows, differential mobility, 5251
Cockpit, revolving, for research, 1543
Cockroach, maze learning, sensory cues, 1670
Code of ethics, for psychology, 3535
for social work, 4536
Code, International Morse, speed calculation, 2595
telegraphic, learning, & high speed reinforcement, 596(a) Code of ethics, for psychology, 3535
for social work, 4536
Code, International Morse, speed calculation,
2595
telegraphic, learning, & high speed reinforcement, 596(a)
Coding, reliability of, 465
Coefficient, multiple regression, approximating method, 1554
Coghill, G. E., biography, 3530
Cognition, in latent learning, 1173
& psychological mechanisms, theory, 103
& the self, 3020
& semantics, 4234
Cottus, & dreams, 5298
Cola, brand identification, 2977
Cold, environment, & physical fitness, 4457
sensation, area stimulated, 3067
sensitivity, abnormal, case, 2527
Colds, incidence, nursery school, 5023
Collections, psychoanalysis, 4877
College, achievement, ACE prediction, 6446(a)
& guidance, Netherlands, 2412
& high school, accreditation, 3902
length, 4409(a)
administration, for individual student, 4977
admission, counseling, 4429
discrimination, 5451
& guidance, 2411
campus social-culture, 6401
community counseling service, 5513
counseling, & teaching, 3912
techniques, 6430
course, & attitude toward evolution, 927(a)
courses, for personnel work, 1960
culture, & student mores, 5013
curriculum, & student needs, 6384
& student opinion, 4401(a)
entrance examinations, predictions, 310
Evaluation Service Center, 5782
fraternities, student concepts, 4418
freshmen, intelligence & interests, 3908
grades, as criterion, 6441(a)
graduates, women, employment, 3924
health center, psychotherapy in, 3443
learning, & sociometric tests, 925
mental health program, 2410
minority groups in, 4405(a), 4968, 4976
Negro, personnel services, 5777(a)
non-academic employee, job evaluation, 989
personnel, methods, department, 959(a)
work, national organization, 1059
workers, standards, 4532
reeding, training, 358(f)
religion in, 6378, 6380, 6382
religious counseling, 6434

speech clinic, 3308
student (See College student)
success prediction, new test, 6438(a)
teacher, in-service training, 5784
test usage in, 946
VA guidance centers, 6417(s)
veteran influences, 6387
vocational guidance in, 1327
woman's, female staff, 3920
& youth needs, 6107
College Entrance Examination Board, testing
program, 3051
College student, accelerated, 4419(a)
accounting, selection, 943
ACE test score, improvement, 2916
activities program, as democratic training,
2356 adjustment, & personal name, 833 admission, GED tests, 6432 agriculture, success prediction, 4412 alcoholism among, 2775 attitude, toward evolution, 928 toward teaching vocation, 958 business, interests, 5018 childhood, experiences, 1210 color vision, Philippines, 3590 counseling for, 305 diagnostic categories, 172 emotional problems, 2217 non-directive, 5046 & speech disorders, 6296 curriculum, & vocational interests, 824(a) courtship behavior, attitudes, 1935 discipline, 5043 & counseling, 6419 employment placement, 5772 failing, non-directive counseling, 6428 foreign, counseling, 6428 foreign, counseling, 6428 foreign, counseling, 5041, 6425 fraternity concepts, 4418 freshmen, misconceptions, 3405 orientation, 2905 government, 5019 guidance, tests in, 946 happiness, factors in, 2895 Hildreth Feeling & Attitude Scale, 1451 housing & counseling, 6415 & personnel work, 6412 individual adjustment, 4977 interest vs. ability & achievement, 2401 interests, science subjects, 1014(t) Jewish, motivation, 4407 & Kinsey report, 6397 leadership, campus, 352 marriage counseling for, 6197 medical services for, 6413 men, sex populars, Rorschach test, 1777 mental hygiene program, effects of, 1923 MMPI scores, 2703 mores, post war, 5013 music preferences, 647(a) nail-bitting among, 1852 Negro, mate selection, 5479 superior vs. unselected, 714 neurological problems, 3441 & non-directive teaching, 999 personal problems of, 2909 personal problems of, 2909 personal problems of, 2909 personal problems, 1444 & non-directive teaching, 999 personal problems, teachers college, 2911 race prejudice of, 706 reading, disability, 411(t) correction, 5757 improvement, 1444 skill, 4417 religion & social orientation, 6399 religious, life, 4466 services, 5760 Rorschach, & sociometric scores, 365(c) selection, extra-test, 4433 social, adjustment, personnel groups, 362(t) selection extra-test, 4433 social, adjustment, personnel groups, 362(t) telephone opinion poll, 5436 terminal program, achievement, 6385(a) underachiever, personality, 934(a), 5 urban, counseling needs, 941(a)

veteran, achievement, 5006(a)
characteristics, 5763
impact of, 6387
leaving college, 921(a)
problems of, 6400
vocational indecision, 3781
West Point, success prediction, 4432
woman, attitude toward communism, 3181
counseling, 6426
dating & drinking, 1450
fear & anger, 3424
Negro, neuroticism, 2611
personality, & independence, 4420
scores, 2282
personnel work, 6424
Colligation, coefficient, computation, 4511
Color, brightness, & apparent distance, 1103
changes, child perception, 1708
minnow, 1078
constancy, & illumination, 1509
contrast, & visual acuity, 4072
definitions & terms, 528
discrimination, in children, 4712, 5380
drawings, H-T-P test, 5259
& eyelid conditioning, 4642
form-colorism, 5212(a)
& form perception, 4078
identification by stutterers, 3307
in industry, 2970
matching, textile, & illumination, 1516
mixing apparatus, 4492
Munsell, ICI specification, 1096
persistence, flicker, 4064
psychophysiology of, 5229
response, latency, 4077
shock, Rorschach test, 1768
skin, estimation, 3506
standard, Ridgeway, 5220
stereoscopy, 6001
subjective, review, 5975
system, & visual spacing, 4576(a)
textbook, 3358
visual accommodation, 4056
vs. form, spatial vision, 2533
Color blindness, college student, Philippines,
3590
developmental theory, 4706
discrimination time, 3591
& head injury, 3592
& hemophilia, genetics, 58
heredity, 5993
maxwell spot in, 5969
& neuropathology, 1617
in psychotics, 2800, 2801
red-green lustre in, 5968
tests of, 529
training correction, 4583
unilateral deuteranopia, case, 553
Color vision, achromatic, & light intensity, 70
adaptation, & achromaticity, 3079
& brightness, 5992
recuperation following, 549
& age, 4053
& anaurosis, 4574(a)
animals, 5974
AO Pseudo-isochromatic Plates, 3587, 4582
& area, 5973(a)
binocular yellow, 65
biochemistry, 5976
children, 4706
chromatic adaptation, 3072
color disappearance, 5215
differentiation & inhibition,
1121
discrimination time, 3591
energy requirement, 5216
influenced to the state of the series o

sensitivity, inductive changes, 1100 sensitization of, 1123 & simultaneous excitation, 67 & skin pigmentation, 2108 & streptomycin, case, 4061 subjective specifications, 5224 surface, small, 5989 test, comparison, 530, 4083 illuminant-stable, 532(a), 533, 2483 textbook, 3586 surface, small, 5989
test, comparison, 530, 4083
illuminant-stable, 532(a), 533, 2483
textbook, 3586
theories of, 5221
theory, Helmboltz, 5222
polychromatic, 4585
review, 3078
three substance, 548
trichromatic, 550
in twilight, 1615
two-color threshold technique, 5235
Combat, blast injury & hearing, 1632
fatigue, aviation, 4346
bomber, 4355
fighter, 4357
description, 6338
& gunshot wounds, self-inflicted, 1378
RAF, coastal command, 4356
flying personnel, MMPI screening, 167
& nervous symptoms, naval personnel, 6288(a)
psychiatric disorders, 6274
Comedy, psychoanalysis, 5340
Comic, philosophy of, 1160
book, children's reading, 1278, 2204, 3425, 3663, 5383
& Juvenile delinquency, 6309
Communality, algebraic solution, 1559
Communication, behavior, & sociodrama, 1758
context, meaning in, 2688
employee, in business, 2460
in industry, 5800
to employees & public, 1990
readability, 978(a)
labor-management, 981, 1494, 5082, 6506(a)
meetings, 1974
mass, & education on foreign affairs, 161, meetings, 1974
mass, & education on foreign affairs, 161, 162
media, & juvenile delinquency, 4902
newspaper, 3191
pictures on, 3183
psychology of, 3187
& public opinion, 3182
& reading training, 2203
as social instrument, 3189
& social problems, 4801
sociological analysis, 3190
(See also Newspaper, Radio)
media, in child development, 3138, 3195
in modern society, essays, 3193
plant newspaper, & labor union, 1977
research, collection, 5495
deviant case, 5493
& social psychology, 5494
of rumor, 2201
servo-mathematics, 2471
time & nervous system, 4238
Communism, fear of, psychopathology, 4309
student attitude toward, 3181
Communist, characteristics, Netherlands, 2679
definition, emotional aura, 4799
Community, & child, development, 3135
guidance clinic in, 2263
class strata in, 713
cooperative, social psychology, 4779
consumer buying habits, 2458
ethos, study of, 6156(a)
factors & intelligence, 6074(a)
growth, & public opinion, 154
guidance program, 736
health program & child development, 3120
& individual, 5409
interpersonal influences in, 5481
& juvenile delinquency, 3328, 4902
& old age, 1713, 3146
organization, for education, 5358(a)
planning, for aged, 2638
& social leadership, 3709
pueblo & urban, 2663
research on, 4777
rural, & schools, 1910
vs. urban, UNESCO, 6148
& school building use, 3402
in society, 149
social influence in, 1256 meetings, 1974 s, & education on foreign affairs, 161,

study, minimum equation, 4195 urban, dominance & structure, 4770(a) & youth, 127 zone planning, opinion role, 2961 petition, vs. cooperation, group process, Competition, vs. cooperation, group proc 6127(a) Complex, dependency, & personality, 4892 Composition, children's, assessment, 754 Comprehension, development, in school, Composition, children's, assessment, 754
Comprehension, development, in school, 1908(a)
Compulsion, & doubt, psychoanalysis, 3353
neurosis, in frustration, 2996(t)
patterns, & marriage, 4812
Concentration camp, behavior dynamics, 6259
physical adjustments, 1855
starvation, psychological effects, 491
Concept, formation, & card sorting, 3105
& contradictory relations, 1006(t), 4661
critical features, 1176
at perceptual levels, 1177
sequential order of, 1681
& set, 629(a)
learning, & presentation, 6032(a)
& psychological research, 6065(a)
verbal, attainment of, 4127
Concussion, & brain damage, theory, 43
experimental, & EEG, 2522
Conditioning, anxiety reduction, 610(a)
of attitude toward minority group, 4216
avoidance behavior, 1664(a)
beta-response, & wavelength, 607(a)
& brain damage, 6048(a)
chick embryos, 4687
EEG responses, 3636
extinction & retroactive inhibition, 360(t)
eyelid, generalization, 606(a)
& stimulus wavelength, 4642
& food reflexes, dog, 94
generalized GSR, to tone, 615(a)
GSR, reinforcement to extinction, 616(a)
of human fetus, 97
& hypnosis, 5276 of human fetus, 97 & hypnosis, 5276 & hypothyroidism, 904 å hypnosis, 3770 å hypothyroidism, 904 å learning, 4111 methods in, 438 operant, å aspiration, level, 6042(a) pre-, sensory, å instructions, 597(a), 4636 pupillary, 404(t) rate, å response termination, 6062(a) response, generalization, 99 gradients, å motivation, 2130 transfer, 6058(a) å reinforcement, autokinetic phenomenon, 1669 å generalization, 608(a) & generalization, 608(a) & reward, theory, 90 salivary, to logical generalizations, 4651 secondary reinforcer, 601(a) set, & pre-conditioning, 611(a) spinal, 5288 stimulus was reserved. spinal, 5288
stimulus vs. response, magnitudes, 6063
strength, & stimulus intensity, 1667, 3628
subliminal stimulus, 2079
term, use of, 2592
time factor in, 3637
unconditioned stimulus intensity, 93
verbal response, reinforcement, 6043(a)
Conference, method, training, police, 1997
Confidence, measuring, 1161
Conflict, appetite vs. aversion, rat, 1151
approach-avoidance, & reinforcement, 4646
psychosexual & migraine, 1891
Confusion, in flying personnel, 4110
Congressman, voting record, 723, 724(a)
Conscientious objector, personality & traits, 2646 2646 Consciousness, & abnormalities, 5849 & experience as psychology, 1029 loss of, in old age, 843 repression &, 1345 in Soviet psychology, 5121 state vs. content, in psychosis, 2330 Conservatism, attitude, Midwest group, 1237 Considerateness, in social relations, 137 Considerateness, in social relations, 137 Considerateness, in social relations, 1687 Consonance, genetic theory, critique, 558(a) mathematical theory of, 2122 Constancy, phenomenon, 5205(a) shape, & stimulus, 5988(a) Constant-sum, method, comparative judgments, 446(a) 2646 Constitution, & environment, in education, 3489 & mental disorders, 2753

Construction, activities, in kindergarten, 4403
Consumer, behavior & learning theory, 6523(e)
buying habits, Illinois, 2458
product acceptance, social psychology, 334
saving, survey, 3962
Continuity, corrections, significance of difference, 1552
Contrappation & fortility, 6014, 6026 contenting, corrections, significance of difference, 1552

Contraception, & fertility, 6014, 6020

Contrast, reduction & depth perception, 4063 visual, central, & light stimulation, 1108 at low illumination, 1126

Convalescence, child, emotional problems, 4858 rehabilitation in, Army, 4960(a)

Convention, APA, attitudes toward, 1058

Convergence, time, binocular vision, 69

Conversation, urban, analysis, 1760

Convulsion, & acetylcholine, 4025

afferent impulses in, 5942

brain, lesion & benzedrine, 4550

lipoids, 4020

electro-, & anticipatory, gradient, rat, 1013(t)

& body temperature, 1592 brain, lesion & benzedrine, 4530
lipoids, 4020
electro-, & anticipatory, gradient, rat, 1013(t)
& body temperature, 1592
& maze learning, rat, 3640
& pupillary phenomena, 2517
susceptibility & age, rat, 484
threshold, animal, 3059
hyperpyretic, EEG, 3870
metrazol vs. treated proteins, 6362(a)
patients, recall of, 396(t)
from penicillin, 2372
perceptual distortion in, 2716
thresholds, drug effects, 2068
Cooley, C. H., nature-nurture controversy, 6073
Cooperation, vs. competition, group process, 6127(a)
coperative Language Tests, 309
Cooperative Language Tests, science, 314
Cooperative Placement Tests, science, 314
Cooperative Placement Tests, science, 314
Cooperative Placement Tests, science, 314
Cooperative Bacement Tests, science, 315
Cornaline, & clectroshock therapy, 5659
Cornelian Corner, mental bygiene in, 122
Cornells Selecte Index vs. Rorschach, 3759
Cornol suture & brain locus, 3571
corelation, canonical, & factor analysis, 4507
coefficient, calculation form, 3513
nature of, 5067
continuous vs. discrete series, 5139
estimation, from extreme groups, 5074
inter-, tables, computing, 2035
multiple, geometrical concepts, 5865(a)
iterative method, 5074
nine-place, method, 3032
punched card computation, 463(a)
regression, equivalent scores, 4512
tetrachoric, computation, 463(a)
regression, equivalent scores, 4512
tetrachoric, computation, 4511
worksheet, 2025
nomogram, 2026
in variance analysis, 2023
Cortex & discrete movements, 357% electrical after-discharge, 3573 in epilepsy, 3875 frontal, functions, 3064 head & eye movement, 3569 lissephen effects, 5179 localization, 1593, 2064 instability of, 39(a) macaque, 1090 & myoclonus epilepsy, 3374 nonpyramidal projections, 3564 orbital surface, function, 3562 & pattern vision, 4587(a) proprioceptive projection areas, 4557 sensory, representation in, 44 & subcortical centers, 3061 suppression, 4026 & supracortical discharge, 4383 & survival characteristics, 3555-thalamus, electrical discharge, & supracortical discharge, 4383 & survival characteristics, 3555 -thalamus, electrical discharge, 5932(a) Coughing, vs. swallowing, 2576 Counseling, by clergy, 1766, 1769, 1782, 4806 with sick, 1522 techniques, 2216 client interest evaluation, 6249(a)

reactions, 4871
clinical, diagnostic categories, 172
college student, 305
community service, college, 5513
counselee attitude, 1009(t)
directive & non-directive, 4244
in discipline, 6419
eclectic points-of-view, 6224
as educational method, 5769
in emotional problems, 2217
employee, textbook, 2435
employment, bibliography, 1817
evaluation, research, 6194(g)
family, social agency, 3208
on financial matters, 6428
of foreign students, 5041
industrial, objectives, 2444
legal problems, 4533
for Negroes, 6201
of new labor market entrant, 823
non-directive, for allergies, 1888
attitude, 5510
college, 5046
counselor dominance, 179
delinquency, evaluation, 3836
phenomenological concepts, 785
for social tensions, 720
for nurses, 3968
occupational information in, 4867 delinquency, evaluation, 3836
phenomenological concepts, 785
for social tensions, 720
for nurses, 3968
occupational information in, 4867
older person, 5392(a)
pastoral, by clergy, 1298
work, 4803
personal vs. mail, 1297
principles of, 3207
process, nature of, 175
psychodrama as, 3224
religious, college, 6434
research program, 6194(a)
of rural youth, needs, 942
self, methods, 1827
semantics, use, 3209
situation, & non-directive therapy, 1306
social-personal relationship in, 5769
& speech disorders, 6296
systematic vs. eelectic, 4243
supervision of, 4251
teaching &, 5771
college, 3912
techniques, rating of, 4245
in schools, 6430
veteran, follow-up, 3212(a)
vocational success, 2991(t)
voluntary discontinuance, 6200(a)
vs. psychotherapy, 180
woman college student, 6426
Counselor, attitude, measure of, 6241
non-directive, 4809
questionnaire, 738(a)
characteristics of, 2210
& counselee attitude, 1009(t)
dominance & directiveness, 179
faculty, training, 6418, 6420
use of, 6411, 6429
high school, work of, 4426
in industry, function, 2444
in-training, appraisal of, 22
for normal adult, training, 5891(a)
school, professional knowledge, test, 2426
training, 5899
program & school administrators, 3442
traveling kit for, 4868
vocational, certification, 3547
Courage, nature of, 3616
psychopathic, 3805
Court, criminal & juvenile, 4924
psychological vs. psychiatric evidence, 1393
Courtship, behavior, college student, attitudes, Courtship, behavior, college student, attitudes, factor analysis, 4105
factor analysis, 4105
factor analysis, 4105
factor analysis, 4233
Creativeness, artistic, theory, 6085(a)
child, personality diagnosis, 4701
factor analysis, 4139, 4678
store display personnel, 3960
Creativity, post-leucotomy, case, 1189
Cricelus saratus, mating behavior, after castration, 79 tration, 79
Crime & criminals, aggression, etiology, 2318
anthropometry, 6311
boys, & sisters, 1869
broken homes, 1869
causes, 6308

psychoanalytic view, 1864
& treatment, 4315
classification, institutional, 3329
collective, Nazism, 861
compulsive neurosis, case, 259
constitutional factors, 2787
delusions & criminal acts, 3828
disease in, 1399
drug addicts, Cuba, 1377
& feeblemindedness, 4912
& Gestalt theory, 3829
government corruption, 3180
habitual, types, 4324
& high school, guidance programs, 1457
homotropic & polytropic, 6310
impulsive actions, 3831
insanity defence, 2793
intelligence, 2790(a)
investigation, lie detection, 3324
& mental hygiene, 4325
military, therapy, 3326
moral emotions, 4320
narcoanalysis, with, 3332
& confession, 2792
in diagnosis, 2702
paranola, cases, 5668
personality, & causes, 6307
Mira test, 5523
political offenders, psychology of, 2197
post war, Spain, 1398
prediction efficiency in, 3834
prevention, 4322
legal, 4323
prison vs. rehabilitation, 4913
prisoner, sociology of, 3330
war vs. criminal, 5647
psychoanalytic theory, 5643
psychology of, 1866
psychonarcosis, with, 4316
psychopath, 3336, 4919
custodians for, 3339
Denmark, 4329
prisons, 1011(f)
rehabilitation, 6293
revehonathology, case histories, 4907 Denmark, 4329 prisons, 1011(t) rehabilitation, 6293 prisons, 1011(f)
rehabilitation, 6293
psychopathology, case histories, 4907
psychopathology, case histories, 4907
psychoses & 4319
psychotherapy, 4326
failures, reasons, 853
rates, Negro va. white, 719
recidivism & prison education, 1401
religion & 6313
responsibility, & mental condition, 4906
& psychiatry, 1394, 4317
serious, social correlates, 4914
& sex perversion, 4318
social, case work & correction, 737
well-being, 4915
study of, 5642
the suspect. & social standards, 863
textbook, 1862, 3830
treatment, 3337
war criminals, sociology of, 1861
white slavery, case, 857
women, menstruation, 5650
Criminology, Italy, history, 6312
laboratory of, 5642
philosophy, European, 1397
psychiatric, textbook, 1862
textbook, 3327, 6312
Criterion, acquaintance rating, 5069
college grades as, 6441(a)
pilot selection, factors, 5792
prediction, & battery reliability, 4514
for questionnaire, 2482
in test validation, 5140
& validity, 17
variables, factor analysis, 459(a) in test validation, 5140
& validity, 17
variables, factor analysis, 459(a)
Critical Incident Technique, 6478(a)
Criticism, canons of, & psychology, 2468
semantics of, 6084
Crying, & length of labor, 1211
Ctenosaura pectinaia, social habits, 1225(a)
Cuckoo, parasitic, atavistic behavior, 1139(a), 2573(a)
Cue, acquired distinctiveness. 2573(a)
Cue, acquired distinctiveness, 383(t)
Cultural factors, & family, American, 3179
& individual differences, 135
in personality, 111, 1187
conflict, 140
individual, 108
in propaganda, 1273
in psychotherapy, 2662

Culture, attitude toward work, Great Britain,
4774
& basic needs, 717
change, & book publication, 4722
& psychiatric social work, 3261
college, campus, 6401
& student mores, 5013
comparative, textbook, 4761
contemporary, research program, 1266
cross-, studies, & sociometry, 1232
differences, & old age, 1715
early differentiation, 5460
& emotion, & cerebral cortex, 3555
& individual behavior, 1242(a)
inferiority feelings &, 4209
of mental hospital, 5536
mythology, 1736
Ojibwa Indian, 5453
-pattern & war, 5485
peasant, & change, 139
& personality, collected papers, 110
development, 3114
Guatemala, 2185
readings, 3150
primitive, Adlerian psychology of, 3691
Rorschach Test in study, 4742
& sex behavior, 5261, 5484
& step mother status, 6174
study of, theory, 1229
themes in study of, 1260
theory & behavior, 3022
tripartite social class, 4185
vs. psychology, human behavior, 4221
Cultures, American Indian, 142
California, 5452
Assam, Garo songs, 2191
China, 4749, 5459
family, 5458
rural, 1742
Dogons, 4206
Easter Island, 2193
Eskimo, 704
Fiji, 4218, 6165
French-Canadian, 4757(a) Easter Island, 2193 Eskimo, 704 Fiji, 4218, 6165 French-Canadian, 4757(a) India, Hindu, vs. Moslem, 5449 Ireland, festival, 4765 French-Canadian, 4757(a)
India, Hindu, vs. Moslem, 5449
Ireland, festival, 4765
Judaism, 4746
Kasha, 5455
Liao, China, 5464
Lodino & Indian, Guatemala, 2185
Lolo, China, 5456
Marquesan, 1736
Mende (Africa), 6159
Mennonite, Russian, 1262
Micronesia, 2190
Mocheros, Peru, 4751
Mohave, 1261, 1738, 1743, 4767
Moroccan, in Jerusalem, 4220
Navaho, 4743(a), 4758, 6162
Negro, in U. S., 4748
Norwegians, in U. S., 2665(a)
Pilagá Indian, 5454
Spanish, 2189
Tarascan, Mexico, 1270
Tibet, 151
Tiya, 151
Toda, 151
Toda, 151
Toda, 151
Voodooism, 4759
Culturology, & human behavior, 4221
Curare, & autonomic reflexes, 4553
& EEG, 5181(a)
in shock therapy, 3770
spinal cord transmission, 5176(a)
Curriculum, & achievement test, 6452
elementary, mental hygiene of, 2882(a)
& mental hygiene, 2884
& sociometry, 1907
& student needs, 6384
CVS Abbreviated Individual Intelligence Scale, standardization, 779(a), 1682
Cybernetics, textbook, 2471
Cycloplegic, hyperopia, from atropine, 5987
Cynicism, Frita test scoring, 5527
vs. idealism, 5279
test scale, 588
vs. other variables, 591
Cyprinus carpio, retina, pigmentary gradient, 3596
Dance, for deafmutes, 4965
Dark adaptation, & area effect, 5970 Dance, for deafmutes, 4965
Dark adaptation, & area effect, 5970
central vs. peripheral processes, 49
electrical excitability in, 5997
& electroretinogram, 2100

& eye polarity, 2096
& hypoglycaemia, 4054
& lactoflavin, 1104
& lutelndipalmitic acid esters, 1128
measures of, 2545
& muscular exercise, 1126, 1625
nicotinic acid effects, 4952(a)
& stereo-vision, 2097
& visual, acuity, 1613, 4069
threshold, 4075
& vitamin A, 4089, 5216
deficiency, 4067
& vitamins, 1622
Dartmouth Eye Institute, history & bibliography, 2497
Dating, & drinking, college women, 1450
& marriage courses, 2402
Davenport, C. B., nature-nurture controversy, 6073
Day nursery & war manpower, 1694
Daydragem Davenport, C. B., nature-nurture control 6073

Day nursery & war manpower, 1694

Day/dream, types of, 592(a)

Deafness, adult acoustic training, 3394

auto driving, training, 4962

behavior changes, 4393

blind, perception, 3584(a)

children, Illinois, 4957

residual hearing, 907

education for, 3434

Catholic, 3437

parent participation, 3395

problems, 5034

& social development, 6405

feigned, unilateral, 4964(a)

girls, personality, 4958(a)

as industrial hazard, 3480

intelligence, 3434

tests for, 1902

language teaching to, 5727

meningitic, & speech loss, 851

mute, & feelbemindedness, inhere 2763

music & dance for, 4965 inheritance, 2763
music & dance for, 4965
noise, in aviation, & recruitment, 1635
occupational, quarries, 2450
parent training program, 4963
perception, pitch distortion, 2117
& speech thresholds, 6369
personal, adjustment to, 6374
reference in objective explanation personal, adjustment to, 6374
reference in objective explanation,
915(a)
preschool child, training, 6407
psychic, in children, 3388
& personality, 5725
psychogenic, diagnosis & treatment, 905
reading, book list, 1938
reabilitation, Bordeaux Institution, 3389
New York State, 2408
residual hearing, & speech, 407(t)
rigidity & isolation, 1903, 4392
school for, standards, 5033
summer session, 5031
Virginia, 4954
in shipyard workers, 912
sign language, 5724 in shipyard workers, 912 sign language, 5724 speech, reading for, 3399 teaching in, 3393 & spelling achievement, 1905 sudden, causes, 3883 testing, young child, 1901 traumatic, from lightning, 6368 Dean, high school, work of, 4426 Death, child concepts, 1209 clergy &, 3197 feigning, turkey vulture, 1154(a) interpretation of, to child, 1693 penalty, 2322 penalty, 3322
Decibel vs. son, 1132
Deficit, psychological, measures of, 6204(a)
Degree, doctorate, in education, 4011(a)
Delay, intra-maze, learning, 4640
Delayed response, multivariate analysis, 6030(a) octopus, 5296
Delinquency & delinquents, alcohol vs. head injury, 2788
Big Brothers, 2789
economic factors, 1863
EEG, & epilepsy, 1395
finger painting of, 1867
girls, personality traits, 1392
rehabilitation, California, 1390
school causes, diagnosing, 858(a)
sleep disorders in, 5571
social & medical critique, 2319

& society, 2786
Delirium, nature & treatment, 1856
Delusion, in children, 203
& crime, 3828
& homosexuality, 5622
Demagogue, psychiatry of, 5594
Dementia, concept, history, 4337
infantilis, casea, 1877
research problems, 2813
Democracy, in business management, 3947
in educational administration, 6388
in government, psychology of, 726
in home, child socialization, 5344
& intercultural education, 4756
& mass psychology, 4732
& propaganda, 6178
social needs, 694
vs. autocracy, nursery schools, 932
Denmark, child psychiatry, 4273
college students, happiness, 2895
criminals, psychopathic, 4329
feebleminded, care of, 1373, 3802, 4303
mental disorders, survey, 1354
psychiatry in, 4296, 4302
psychological training in, 5162
psychologists' work relations, 5160(a)
Dentistry & somatotypes, 114
Dependency, child, & oral habits, 6105(a)
complex, & personality, 4892
Depersonalization, & psychoneurosis, 4363
Depression, EEG in, 2807
electrocardiogram, 6329
electroschock therapy, 5677
hypnotic neurosis, 3354
menopausal, shock therapy, 6314
& obsessive-compulsive symptoms, 1410
in old age, 4175
periodic, 4930
physical basis, 2310
psychoanalytic theory, 2313
Depth perception, acuity, methods, comparison, 2542
& aniselkonia, 4051
& binocular light intensity, 2111
& eyedness, 4082
maturation vs. learning, 371(t)
meaning, stereo-eidometer, 2103
monocular, 5214(a)
& stereo-effect, 5991
theories of, 1605
venier, real, & stereoscopic acuity, 1603
Derivative, matrix, calculation, 2024
Dermatokinesthesia in neural pathology, 3379
Design, control groups, 5862
Design engineering psychology, aircraft instrument, check reading, 5814
dials, 994
Navy Special Devices Center, 5087
program of, 1515
staircase dial, reading accuracy, 1987
sun glasses, standards, 5093
watchmaking tools, 4464
Design Judyment Test, 2018
Desport, tendencies, 3653
Detention home, purpose of, 4911
Deterioration, intellectual vs. perceptual motor, 2845
psychotic measuring, 1407 2845
psychotic, measuring, 1407
test, old age & rigidity, 669(a)
Development, psychology of, 3012
(See also Child development)
Dexterity, manipulative, test for, 1049
manual, 5268
measuring methods, 5530 measuring methods, 5530 tests for, 6489(a) Diabetes, acidosis, & emotional stress, case, 3858 3858
mellitus, psychoanalytic study, 2345, 2348
psychodynamics, 5698
psychogenic factors in, 2354
psychotherapy in, 2363
Diagnosis, categories in, college counseling, 172
category, attitudinal pathoses, 5636
differential, psychoneurosis & schizophrenia,
4920

epilepsy, differential, 2373

& non-directive psychotherapy, 182
psychiatric, reliability, 5507
psychometric, alcoholism, 4894(a)
vs. psychotherapy, behavior theory, 6193
vs. therapy, ability in, 1280
Diagnostic Interest Blank, 4498
Diagnostic methods, case records, 2233
clinical, practice & personality theory, 2699
psylidation, 1201 Diagnostic methods, case records, 2233
clinical, practice & personality theory, 2699
validation, 1291
developmental, Gesell, 3239
diagnostic testing, 778
doll play, 1321
electroencephalography, 2857
fate analysis, 1192
finger painting, 1867, 2721
food aversion checklist, 1786
graphology, 1185
group screening methods, 171
handwriting analysis, 2222
heteronyms as, 4832
imaginative compositions, 4701
intelligence tests, brief, 777(a)
intuition vs. test scores, 3755
learning curve, for ability, 3799
longitudinal vs. cross-sectional study, 2329
in marital problems, 4810
MMPI, critique, 1300
movement response, 2236
narcoanalysis, for criminals, 2702
in pediatrics, 4851
personality appraisal, 5509
theory, 3740, 3743
play, as, 1809
interview, 1804
psychiatric, review, 2707
psychometric, brain lesion, 3868
patterns, 2994(t)
psycho-myokinesis, 5508
qualitative, manual, 166
Rorschach, large-scale, 1787
screening tests for brain damage, 897
test, battery, nursery school, 813
interpretation, 3753
clinical, 2219
patterns, epilepsy, 2860
scatter vs. clinical intuition, 776(a)
textbook, 3761
Diagnostic Reading Test, ERB, 3422
vocabulary section, reliability, 3423
Dial, circular scale marker, interpolation, 5095
knob setting, factors, 6018(a)
reading, & color illumination, 3958
Diary, of adolescents, 665
personality study technique, 3206
psychological use of, 3028
Dictator, political, psychoanalysis, 1219
Difference, significance, proportion, continuity
correction, 1552
Differential Aptitude Test, 1329, 3991 Difference, significance, proportion, continuity correction, 1552
Differential Aptitude Test, 1329, 3991
& engineering training, 6526(a)
Difficulty, experience of, 2472
Di-isopropylfluorophosphate & EEG, psychotics, Difficulty, experience of, 2472
Di-isopropylfluorophosphate & EEG, psychotics, 5675(a)
Diplopia, & brain lesion, 3381
Directories, cerebral palsy, associations, 4944
psychiatric institution, Netherlands, 1344
psychologists, in correctional institutions, 1069
Disappointment, psychodrama for, 1790
Discipline, in child development, 4151
of college student, 5043
& counseling, college, 6419
in industrial relations, 328
in industry, 1980
self-, training, 5345
Discouragement, & Stanford-Binet score, 3215
Discrimination, distance, aniseikonic lenses, 539
& binocular parallax, 538
effort &, 3639
& lateral separation, 537
theory, 536
& vernier acuity, 4122(a)
learning, continuity theory, 2143
hunger vs. threat, 398(t)
protein, deficiency drive, 4645
secondary reinforcement, 3626
visual, 1668
mechanism, description, 2014
number, in rat, 5302
operant, analysis of, 1666
reversals, improvement in, 377(t)

learning, 6056(a)
sensory, neural basis, 1091
of sound, duration, 1633
exposure effect, 4605(a)
space, learning, & drive, 621(a)
stimulus, & retroactive inhibition, 599(a)
of time, rat, 3580
visual, factors in, 66
Discussion, group, interpersonal relations, in,
674
& productivity, 690 \$\frac{\text{lk}}{\text{productivity}}\$, 690 leader, characteristics, 681 member roles, 677 participation, 6123 self-evaluation, method, 686 study of, 676 participation, measures, 6448(a) ases, acute somatic, & psychosis, allergy, 2262, 2347, 2353, 3863 alopecia, 3366 ascariasis, 275 aiopecia, 3366 ascariasis, 275 asthma, 1414, 1893, 4370, 4855(a) cancer, 3861, 4177, 4366 common cold, 5023 diabetes, 2345, 2348, 2354, 2363, 3858, 5698 dysnepsia, 278 common cold, 5023
diabetes, 2345, 2348, 2354, 2363, 3858, 5698
dyspepsia, 278
dysphagia, 2825
dyspnea, 2361
eye, 1890, 4369
gastric, 273
gastro-intestinal, 1416, 2826
Gilles de la Tourette, 4338
glaucoma, 1105
headache, 3856
heart, 2360
rheumatic, 4941
hemophilia, 58
hypertension, 2359, 3361, 3373
hyperthyroidism, 274, 3859
hypertyroidism, 274, 3859
hypertyroidism, 277
measles, German, 2298
mental & physical, theory, 830
migraine, familial, 1891
Monge's, 254
nephritis, 2837
Parkinsonism, 289
phenylketonuria, 217
Pick's, 1875, 3822
pneumonia, 2736
poliomyelitis, 36(a), 288(a)
puritus aai, 271
retinitis pigmentosa, 4336
rheumatic fever, 2364, 4279
rheumatism, 2836, 3363
rhinorrhea, 2361
schistosomiasis, 2374
skin, 268, 281, 4364
spastic ileus, 2839
tachycardia, 6341
thyroid, 3365
tuberculosis, 892, 3356, 3358, 3861, 6269
ulcer, duodenal, 1417
peptic, 270, 2840, 3357, 3371
Disgust, in compulsive neurosis, 260
Displaced person, adjustment of, & guidance, 2208
U. S., 4726
adolescent, guidance, 2272 Displaced person, adjustment of, & guidance, 2208
U.S., 4726
adolescent, guidance, 2272
American relative, case work with, 2209
camps, mental hygiene in, 2691
social psychology, 4790
European Jew, work with, 4241
Hungary, children, attitudes, 648
Jewish, adjustment of, 1385
mental status of, 1851
psychological study, 699(a)
social readjustment, 1721
(See also Refugee)
Dissonance, va. context, chord, 2122
Distribution, of estimates, limiting, 2032
frequency, discrete data, 5867
mixture of, 1558
multivariate, symmetry test, 2037
normal, composite hypothesis, tests, 2031
Divination, rites & doctrines, 2680
Divorce, as psychoneurotic, 5469
Dog, behavior, genetic factors, 1142(a)
feeding, social facilitation, 4621
homing behavior, 2582

micturition behavior & hormones, 1144
phobia in, experimental, 262
puppy, social dominance, 1238(a)
reactivity, individual differences, 1141
response, to generalization, 4627
vs. cat, relations, wild state, 1652
Dogons, myths of, 4206
Dolitchostenomely, case, 4952
Doll play, & adjustment diagnosis, 1321
Dominance, social, goat, 4734
puppy, 1238(a)
Doodling Test, 5138
Doppler effect, 4093(a)
Dostoevski, F. M., epilepsy & creativeness, 3116 Januar Street, and Street, and Street, and Street, and Street, Cedipus, 5334
psychology, application to, 4141
in school learning, 5004
Vestido de Noira, psychoanalysis, 5338
Dramamine, airsickness, treatment, 4623
seasicknesa, treatment, 4613
Draw-a-Person Test, age assigned & own age, 761 761
Drawing, child, & body pattern, 5378
for literary work, 4170
children's, analysis, 6091
assessment of, 754
free, projective technique, 4266, 5138
imitative, development of, 5370
as personality study method, 3217
projective technique, 4259
psychotic child, case, 878
right & left turned, 5267(a)
Drawings of human figures, test, methods, 6217(a) psychotic child, case, 878
right & left turned, \$267(a)

Drawings of human figures, test, methods, 6217(a)

Dream, ambivalent, theory, 6067
& art, 1195
& coitus, \$298
diagnostic, precognitive, 2830
function, personality, \$300
function, personality, \$300
functional symbolism, 3104
induction & psychotherapy, 3771
mirror, in psychoanalysis, 6232
nature of, 2597
prisoner of war, 4659
as problem solution, \$89
psychoanalysis, textbook, 4662
sleep-waking state, 4612
time-space, psychoanalysis, 82
waking, in psychotherapy, 1305
of water, psychoanalysis, 1853

Dream analysis, in anthropology, 4213
history of methods, 1156
non-Freudian, 589
& psychic energy, 2599
& psychosomatic research, 5693

Drive, & attitude manifestations, 6024(a)
& child development, 6102
& habit strength, learning, 621(a)
hunger, & activity, rat, 6026(a)
albino vs. wild rat, 5035(a)
control method, rat, 449(a)
vs. thirst, 6045(a)
irrevelant & motivation, learning, rat, 3644
nature & pathology of, 78
& random bar pressing, 593(a)
secondary, & response disorganization, 2131
sex & hunger, 4103

Driver, automobile, attitudes, analysis, 5804
deaf, training, 4962
mechanical aptitude, 991
personal characteristics, 6514
salesman, selection, 6491(a)
train & bus, psychology of, 2433
vehicle, accident proneness, 986
labor turnover, prediction, 5076(a)
selection of, 5096, 6494(a)

Dronefly, color vision, \$223

Drowsiness & scotopic vision, 1107

Drug, addict, criminal, Cuba, 1377
addiction, physical vs. psychological, 224
& autonomic balance, \$927(a)
& EEG, 4380

treatment vs. psychotherapy, 189
vasomotor, & convulsion threshold, 2068
& visual hallucination, 1895

Drugs, acetylcholine, \$01, 4025
adrenal extract, 5920
alcohol, 3082
amine, quaternary, 4561
analeptic, & brain anoxia, 1590 amine, quaternary, 4561 analeptic, & brain anoxia, 1590

anti-convulsant, & audiogenic seizures, 2570 neuropharmacology, 4385 atropine, 5987 barbiturates, 4566 beazedrine, 500, 2133, 2327, 2802, 4299(a) bromide, 2331, 2818 carbon, dioxide, 1881 monoxide, 2379 carotinoid, 1128 cholinesterase, 501 coca, 223 4299(a) carotinoid, 1128
cholinesterase, 501
coca, 223
coramine, 5659
curare, 3770, 4553, 5176(a), 5181(a)
di-isopropylfluorophosphate, 5675(a)
Dramanine, 4613, 4623
effect on EEG, 5946
epinephrine, 5920
ergotamine, 842
ether, 489
eukodal, 5206
glutamic acid, 634, 4655
histamine, 487, 4887, 6236
insulin, 4946, 5702(a), 6326, 6332
lactoflavin, 1104
lissephen, 5178, 5179
luteindipalmitic acid esters, 1128
malononitrile, 4928(a), 6324
marihuana, 1377, 3816
methylene blue, 28
metrazol, 6362(a)
& muscular work, 5164
myanesin, 4024(a)
nicotinic acid, 4952(a)
parpanit, 3223
penicillin, 886, 2372
pervitin, 42, 190, 224, 4299(a), 5597
phenylthiourea, 1135
picrotoxin, 5942
prostigmine, 3631, 6303
pyridoxin, 499(a)
sodium amytal, 869, 2978(t), 3291,
4299(a)
sodium, 1616, 5654
pentathol, 5184(a), 5682, 6256
streptomycin, 4961
tetra-ethyl ammonium chloride, 1878
thiamine, 1172, 2600
thiouracil, 5174
tobacco, 582, 2139
tridione, 1133, 2799
Dumas, Georges, obituary, 4524
Durability, phenomenal, perception of, 2078
Durkheim, E., sociology & psychoanalysis,
4190
Dwarfsm, in feeblemindedness, case, 6278
Dynamics, group, temporal sociogram, method, Dwarfism, in feeblemindedness, case, 6278 Dynamics, group, temporal sociogram, method, 702 of group therapy, 781(a)

Dynamograph, mercury, description, 5131

Dysarthia, nature & treatment, 3310

Dyskinesiaa, psychogenic & organic factors, Opsialia, nature & treatment, 3313
Dyspepsia, functional vs. peptic ulcer, 2832
non-ulcer, psychosomatics, 278
Dysphagia, etiology, 2825
Dyspnea, psychogenic, case, 2361
Dysprosody, 1858
neural basis, 3823 neural basis, 3823

Ear, inner, acoustic function, 3602
mechanism, & hearing, 571
middle, sound conduction, 5253
structure, & own voice, 4595
Earphone, for reduced cross-hearing, 1629
East, E. M., nature-nurture controversy, 6073
Easter Island, culture, 2193
Eastern Psychological Association, proceedings, 1948, 471
Ecology, circular causal systems, 3974
human, Figi, 6165
review, Germany, 2516
Economic, behavior & welfare, 5406
system, & social adjustment, 4733
Economics & anthropological functionalism, 2644
behavior, & learning theory, 6523(a)
& crime, 1863
fair prices, opinion on, 5445
& family life, 5477
Editor, magazine, selection, 5099
Educability, & school, 1437(a), 2389

sociological analysis, 1434(a)

Education, administration, democracy in, 6388
& pupil personnel, 5778
adult, broadcast, 2989(t)
& employees problems, 5079
opinion survey on, 4979
surveys, Washington, 2902
aims of, & social needs, 5733
American, psychological influence, 4972
& assortative mating, 6167(a)
attitudes toward, U. S., 2647
broadcast, program vs. retention, 2989(t)
changes, Sweden, 3889
character, adolescents, 3664
for managers, 3965
& child psychology, Russia, 1700
classroom technique, textbook, 4982
clinical psychology, Russia, 1700
classroom technique, textbook, 4982
clinical psychology, Switzerland, 4246
common schools, critique, 4399
community organization for, 5358(a)
constitution & environment, 3489
doctorate degree in, 4011(a)
& educability, 1437(a)
elementary, textbooks, analysis, 4402
factual vs. generalization, 5742
& the family, 2196
for family life, 1918
attitude scales in, 1752(a)
fantasy, value in, 2912
of feebleminded, 219
German, post-war theory, 1913
homogeneous groups, & achievement,
3000(t)
for human relations, 2913
& school learning, 1921 sociological analysis, 1434(a) nomogeneous groups, & achievement, 3000(t) relations, 2913 & school learning, 1921 & human values, essays, 1430 for independent thinking, 1265 Indian, Ontario, 1940 individual needs, 5th grade, 3903 intercultural, 6157 & democracy, 4756 intergroup, & elementary school, 304(a) relations, 4764(a) review, 3172 Japanese, cultural background, 4755(a) kindergarten-primary, bibliography, 1943 marriage, evaluation of, 2405 teacher training for, 2406 method, problem as subject centered, 4992(a) migrant youth, 2898 4992(a) migrant youth, 2898 for migration, 1272 & minorities relations, 3699 motivation in, 5008 music in, 3901 a minorities relations, 3099
music in, 3001
& newspaper reading, 6184
in Norway, 1946–47, 427
nursery school, bibliography, 2407
nursing, measurement in, 5050
parental, bibliography, 5028
& pre-school, bibliography, 1944
participation, Army Staff College, 4980
perception, theory in, 4398(a)
& personality development, 2388
permissive atmosphere, 4967
& philosophy, 4483
freedom, 6381
physical, & social status, 4202
tests, factor analysis, 4102
practice & Gestalt theory, 4397
pre-school, bibliography, 5028
in prisons, 4321
& recidivism, 1401
psychiatric, 5101(a)
& psychiatric, 5101(a)
& psychological theories, Russia, 3892
& psychology, 5730(a)
psychological theories, Russia, 3892
& psychology, 5730(a)
psychological theories, Russia, 3892
& psychology, 5730(a)
preconstruction, UNESCO, 4975
religion, psychology in, 6406
remedial, diagnostic testing, 6409
research, cooperative, 5734
Norway, 5731(a)
& practices, 6379
proposals, 2885
questionnaire returns, 3451
by teachers, 1432
researches, characteristics, 3546
Russian theories, 1912, 1952 by teachers, 1432 researches, characteristics, 354 Russian theories, 1912, 1952 school, disabilities, 2734 leaving, Jerusalem, 4404 segregation in, 1737 sex, sources, 767 & sociology, 3153 Soviet Russia, 1436

status, & demography, 6383
as therapy, 4280
V. A. hospitals, 3886
& UNESCO, 4974
in U. S., 4973
& visual, acuity examination, 2114
aids, effectiveness, 4990
in war prison camp, 4400
Education (special), Academy of Paris, program, 4423
behavior problem class, 4422
bibliography, 1946
blind, achievement tests, 3431, 3432
Norway, 3909
cardiac child, 2409
cerebral palsied, 3869
deaf, Catholic, 3437
child, 3434
parent part in, 3395
problem, 5034
reading list, 1938
school standards, 5033
& social development, 6405
summer session, 5031
Virginia school, 4954
France, 3429
gifted, 651, 5021 Virginia school, 4954
France, 3429
gifted, 651, 5021
critique, 667
in public schools, 937
handicapped, pre-school, 4424
Texas, 2900
bard of hearing, 902, 2404, 2408, 3396, 3435
heavyltalized child, 4856 hard of hearing, 902, 2404, 2408, 3396, 3435
hospitalized child, 4856
immature child, 2901
physically handicapped, 3436, 4421
problem child, 939
remedial instruction, 1942
retardates, supplementary care, 3433
slow learners, 936
subnormal, arithmetic, 3896
bibliography, 1454
classroom achievement inventory, 3438
institution day class, 1939
remedial reading, 2889
rural, 1947
Sweden, 4425
superior, child, 5768
student, methods, 349(s)
textbook, 3430, 6408
war affected child, 6404
Educational guidance, & aptitude
5045
classroom, problem child, 2903
clinical approach, 1455 Educational guidance, & aptitude prediction, 5045
classroom, problem child, 2903
clinical approach, 1455
collection, 6416, 6435
college, freshman orientation, 2905
& high school, 6430
programs, 2411
evaluation check list, 5773
fantasy in, 2912
foreign students, 6425
future of, 6427
high school, procedures, 1461
student activities, 1459
value, 1457
in human relations, 2913
junior high school program, 2907
in mental hospital, 6245(a)
national organizations, 1059
needs, Netherlands, 2412
Negro high schools, 1458
& personality development, 2914
in preview to college, 5047
program, functions of, 5040
public school program, 5044(a)
school survey method, 6431
in teacher, education, 5052(a)
participation, 5774
for teachers, 1949
college, 3912
function, 2904
textbook, 1948
training programs for, 1576
volunteer program, 4430
Educational measurement, classroom tests, textbook, 2415
college board program, 5051
entrance tests, Virgen de la Paloma, 2413
Evaluation Service Center, 5782
group test misuse, 316
nursery education, 5780 classroom, problem child, 2903

study ability examination, 2417
teacher preferences, 6445(a)
at University of Chicago, 2420
Educational psychology, bibliography, 1435
church school, textbook, 3404
course, history of, 1429
in secondary school, 3401
textbook, 1909, 1911, 1916, 2886, 2908,
3888, 3890, 5042, 5732
in U. S., 4973
Educational Testing Service, 1562, 2039
Effect, spread, in number-guessing, 4631
Effort, & distance discrimination, 3639
psychoanalytic study, 764 Effort, & distance discrimination, 3639
psychoanalytic study, 764
rating, training for, 4444
syndrome & low back pain, 277
Ego, alter, Sartre's theory, 5852
changes, from war, 4137
functions & perception, 4570
involvement & perception, 4043
structure, 5285
in therapy & Rorschach F plus, 1302
Egypt, ancient, proper name, power of, 4750
Eidetic imagery in twins, 3646
Elation, Rorschach & association tests, 1660
Election, poll errors, 1948, 3157, 3159, 3168,
3690
prediction, 1948, 5417, 5418, 5419, 5420. Election, poll errors, 1948, 3157, 3159, 3168, 3690
prediction, 1948, 5417, 5418, 5419, 5420, 5421, 5422, 5423, 5424, 5425, 5426, 5428, 5428, 5430, 5431, 5434, 5435, 5437, 5438, 5440, 5443
Electrical phenomena, cerebellum, 5936(a) convulsion threshold, 3059 of eye, & adaptation, 49 dark adaptation, 5997 polarity & vision, 2096 sensitivity, 50 visual effects, 2091 nerve-muscle junction, 3561 tissue, 5938 occipital lobe, & light, 5182(a) physiological gradient, 5175 & vision, 1098 visual system, 5941 Electrician, training, selection for, 5065 k vision, 1098
visual system, 5941
Electrician, training, selection for, 5065
Electrocardiography, in depression, 6329
Electrode, electrical characteristics, 5860(a)
nasopharyngeal, 3936
needle, EEG, 5558
selector switch, 3979
tympanic, 3978
Electroencephalography, 41
accentuation, methods, 5948
age changes, 5943
& anoxia, 1590, 3568
in anxiety, 5615(a)
asymmetrical, localizing, value, 5928(a)
barbiturate effects, 4566
basic research needs, 4559
& behavior changes, cat, 3065
disorders, 5623(a), 6287(a)
problem, case, 5707
children, 4860
& body temperature, rat, 5926
brain, activation, epilepsy, 4381
tumors, 2865
temporal, 5704(a)
waves, nature of, 5931
& bulbar-reticular-suppressor region, 5198(a)
in cerebrovascular disease & tumor, 2869 waves, nature of, 5931
& bulbar-reticular-suppressor region,
5198(a)
in cerebrovascular disease & tumor, 2869
& concussion, experimental, 2522
& conditioning, 3636
cortical, epilepsy, cat, 5192(a)
& supracortical discharge, 4383
curarized rat, 5181(a)
curve analysis, photography, 5933(a)
& dark adaptation, 2100
of delinquents, 1395
delta activity, adults, 5944(a)
as diagnostic method, 2857
& di-isopropylfluorophosphate, 5675(a)
drug, effects, 5946
influence, 4380
& electrical stimulation, frontal lobes,
3573
electrode, nasal, 3986
needle, 5858
selector switch, 3979
tympanic, 3978
& electronarcosis therapy, 5563(a)
electronarcosis therapy, 5563(a)
electronock therapy & sodium amytal, 869
epileptic discharge, 4376

in epilepsy, 2854
diagnosis, 1899, 2373
musicogenic, 5711(a)
epileptogenic lesions, signs, 4379
fields in sleep, 5930
flickered light test, 5957(a)
& head injury, 6354
insulin, 5702(a)
in hyperpyretic convulsion, 3870
& hypoglycaemia, 5185(a)
induced, epilepsy, 6344
insulin effects, 4946
journal, new, 3997
kappa rhythm, 5191, 5950(a)
& recall, 5949(a)
& light stimulation, 5177(a)
lissephen effects, 5179
& lobotomy, 4377(a), 6351(a), 6353(a), 6356(a), 6359(a)
& marriage counseling, 4781
in melancholic depression, 2807
methods, 4019
& myoclonic seizure, 6345
in narcosis, 5929(a)
neonate, 5937(a)
Netherlands, review, 4033
occipital, vision, 5941
in pediatrics, 6357
& pentothal, 5184(a)
& performance, alcoholism, 6286(a)
& performance, significance, 2066
radio transmission, 5855
rapid potential changes, 2067
& reading, 1446
records, analysis & synthesis, 3063
of response, disorganization, 372(t)
& thalamic stimulation, 4034 of response, disorganization, 372(t)
& thalamic stimulation, 4555
review, 5199
& rhythmic sensory stimulation, 4034
& seizure photography, 3983
in sleep, 5952(a)
brain pathology, 5945
spike & slow wave, local, 5935(a)
steady state & transient, 5947(a)
subcortical lesions, 5953(a)
in subdural hemotoma, 5715(a)
& thinking, 4560
variability, schizophrenia, 5663(a)
& vascular changes, epilepsy, 4374
wave form, rhythmic light, 3559
Electromyography, 5166(a)
auditory stimuli, effect, 581(a)
of response disorganization, 372(t)
in tetamy, 5720(a)
Electronarcosis, & electric anesthesia, 5553
therapy, clinical evaluation, 2242
psychosis, 5671
Electrophysiology, laboratory instruments, 5130
of retina, 4087
Electroretinography, human & vision study, Electroretinography, human & vision study, Electroshock, brain damage, psychopathology, 2852
control apparatus, 1039
convulsion, & body temperature, 1592
CO₂ inhibition, 4022, 4029, 4032
& maze learning, 347(t)
& retention, rat, 408(t)
& spinal leaions, 511(a)
threshold & drug effects, 2068
(See also Shock Therapy)
& gestation, rat, 5270
& maternal behavior, rat, 401(t), 584(a), 4622 2852 4622
& mase, behavior, rat. 3635
learning, rat, 2146, 4635, 4652
myanesin effects, 4024(a)
position, & learning, 365(t)
& resulting neurosis, dog, 258
& retention, 4656
retroactive, & learning, 3625
threshold & auditory stimulation, 5958(a)
Elephant, fears, of images & animals, 2574
memory in, 2593
El Salvador, children, Binet scores, 710(a)
Emberyo, chick, conditioning, 4687
Emmert's law, 3599
Emmetter law, 3599
Emotion, in athletic sports, 4107
in Boring robot, 429(a) 4622

brain metabolism in, 1591
deficiencies in, 4306
development, & aggression, 5341(a)
& encephalization, 3555
expression, smiling as, 3617
in human relations, 2291
& international relations, 4785
as intervening variable, 6023(a)
method of study, 438
motivational theory, critique, 1158, 1164
& nutrition problems, 3368
psychology of, 2514
& spatial visualization, 5017(a)
& speed test score, 4825(a)
& stomach functions, 2365
stress & diabetic, acidosis, case, 3858
textbook, 3618 stress & diabetic, acidosis, case, 3858
textbook, 3618
theory of, 1661
tone, & learning, 605(a)
& water intake, rat, 3552
Empathy, 4108
& insight, 1159
rating scale for, 4497
Employee, appraisal of management, 974(a),
6497(a)
attitude, appraising, values, 1975 6497(a) attitude, appraising, values, 1975 evaluating, 1984 opinion poll, 3468 & personal documents, 976(a) & production, 5081 survey methods, 2442 counseling, text book, 2435 evaluation, Field Review Method, 1504, 1081 evaluation, Field Review Method, 1504, 1981
grievances of, 1493
handbook, typography, 3944
job concepts, 6498(a)
mental hygiene study, 5799
morale & supervision, 6504(a), 6505(a)
opinion, plant cafeteria, 6509(a)
problems, & adult education, 5079
security, Australian plan for, 1495
selection, textbook, 2919
training, 3458
program, student-employees, 1957
vs. applicants, test score distribution, 1484
Employment, college, graduate, 5772
women graduates, 3924
counseling, concepts in, 819
records, merchant seamen, 2940
Encephalitis, behavior sequelae, 3378
intelligence loss, 900
post-, EEG, 5714
psychosis following, 3384
of unknown etiology, 3386
toxoplasmic, in utero, case, 1843
Encephalomyelitis, experimental production,
mice, 4949
Encephalopathy, posticterica infantum, genesis, 1981 Encephalopathy, posticterica infantum, genesis, Encephalopathy, posticterica infantum, genesis, 1366
Endocrine, gland & behavior, 2297
in old age, 2637
& mental disorders, 3265
Endocrinology, 1031
& old age, 4181
of schizophrenia, 2801
Endurance, physical, tests of, 1134
Energy, audible minimum, 1131
cosmic, & growth, 31(a)
light, & vision, 1097
psychic, & Rorschach approach, 6214
Engineer, chemical, selection tests, 356(t)
fire protection, interests, 822(a), 2744
locomotive, tests for, 3461
selection & placement, 4447
social orientation, 1524
Engineering, achievement, prediction, 6526(a)
aptitude testing, 339
design (See Design engineering psychology)
drawing, aptitude test for, 451(a)
education & guidance, 6528 design (see Design engineering psychology)
drawing, aptitude test for, 451(a)
education & guidance, 6528
guidance & training, 6250
Milwaukee personnel plan, 6464
personnel selection, 964
England, industrial psychology, history, 1065
political party attitudes, 6128(a)
psychology in, 2500
military service, 1073
English (language), achievement vs. speech
patterns, 2419(a)
composition, & mental hygiene, 5503

deficiency & college achievement, 5775 high school achievement, 1449 industriousness index, 6392(a) letter writing, evaluation, 2893 teaching, evaluation, 5000 word meaning changes, 3194 Entelectry, in science & psychology, 2007 Enursis, in children, 4850 etiology & treatment, 847 Environment, conditions, & fatigue, industry, Environment, conditions, & ratigue, mudality, 2976
& constitution, in education, 3489
& individual, 2000
in maze learning, 2150
stress, & food consumption, rat, 395(t)
vs. heredity, behavior, theory, 1026
Ephesisia kühniella, heredity vs. environment, stress, & food consumption, rat, 395(t)
va. heredity, behavior, theory, 1026
Ephestia kikhniella, heredity vs. environme
1136(a)

Epilepsy, artificial, in animals, 2856
attacks, personality factors, 2851
audiogenic, 5708(a)
aura, visual hallucinations, 3877
& birth primacy, 1423
brain, chemistry, 4375
electrical activation, 4381
injury, 3881
waves & blood flow, 4374
cerebral, anemia theory, 3380
cortex in, history, 3875
discharge, electrical, 4379
clinical problems, 5716
cortical, EEG, cat, 5192(a)
& supracortical discharge, 4383
& delinquency, 1395
dementia in, 2855
diagnosis, differential, 2373, 2850
EEG, 1899
of Dostoevski, 3116
drug treatment, history, 2861
drugs & EEG, 4380
EEG in, 2854
induced, diagnosis, 6344
electrical discharges, 4376
group therapy for, 2367
history of, 2847
in industrial workers, 2376, 2919
insulin & EEG, 4946
& mental disorders, 2859
musicogenic, EEG, 5711(a)
myoclonic, in twins, 5706(a)
EEG, 3374
neurology, psychology, & speech disorders, 366(t)
with Parkinsonism, case, 3879
as pathologic sleep, 5705
personality &, 2864 366(4)
with Parkinsonism, case, 3879
as pathologic sleep, 5705
personality & 2864
dynamics, 2862
psychometric patterns, 2860
& schizophrenia, personality, 4948
seizure, cinematography, & EEG, 3983
social, aspects, 2851 seizure, cinematography, & EEG, 3983
social, aspects, 2851
management, history, 2848
problems, 1899, 5716
suggestibility, 1357
surgical treatment, 2867
& traumatic brain injury, 3878
treatment failures, reasons, 899
in twins, 2863
vocational rehabilitation, 3782, 5717
Equation, likelihood, solution, 2488
Ergograph, mercury, description, 5131
Ergotamine, in anxiety states, 842
Ergotamine, in anxiety states, 842
Ergotamine, in anxiety states, 842
Error, analysis, stenographic, 1996
observation, decimal corrections, 2028
& test conditions, 1163
Eskimo, culture of, 704
Esotropia, blind spot in, 2561
Essays, philosophy, materialism, 5109
Estimate, variance of, 3519
Ether, anaesthesia & temperature regulation,
489
Ethics, & causal thinking, 6069 489
Ethics, & causal thinking, 6069
& character, 5323(a)
code of (See Code of ethics)
& European culture, 4736
& group personality, textbook, 2475
industrial psychology, 4541
insight test, 3151
as psychology, 2011
& psychology, 2649, 4189
textbook, 3151
& social science, 5894

traditional & internationalism, 4728
Ethnic group, child's concept, 1739, 1740
Etiology, eclectic view, 2751
Ethnocentrism, & religious attitudes, 722(a)
& rigidity, 721
Ethnology, materialistic theory, 5416
Eugenics, Galton Laboratory, 5147
& society, 3680
Eukodal, & vestibular system, 5206
Europe, children's institutions, 4282
culture & ethics, 4736
inferiority feelings in culture, 4209
western, psychotechnology, 4002
Euthenics, crime & suicide, 4915
Evolution, attitude toward, & college course, 927(a)
college student, 928
theory, in psychology, 3972
Executive, business, social role, & personality, 2459
study of function, 350(s)
character education, 3965
evaluation of, 3930
industry, characteristics, 2441
training program, 2439
proficiency prediction, 4439
rating & evaluation method, 970
reading ability, 6511
relationship, sociometry, 6474(a)
selection methods, 3460
projective technique, 6481
situation observation, 3934
by tests, 321
& training, 4445
successful, traits of, 967 situation observation, 3934
by tests, 321
& training, 4445
successful, traits of, 967
training program for, 5059
wage incentive, 2948
Exercise, muscular & dark adaptation, 1625
physiology, textbook, 4547
& pulse rate, 1138
Exhibitionism, psychoanalysis of, case, 2772
Existence, concept, & psychology, 5116
Existentialism, philosophy, 5831
psychology of, 437
textbook, 2466
Experience, conscious & psychology, 1029
& life goals, 5835
immediate, & selection theory, 433(a)
Experiment, design, character research, 6080(a)
Latin Square in, 1034, 4491
in opinion research, 3160
statistical analysis, 5128
systematic vs. representative, 441
inference, theory, 1530
& knowledge method, 1037
observation error, decimal correction, 2028
subject, role in, 3026
Expression, Gestalt theory, 5273
personality, eye in, 115
Extinction, GSR conditioning, 616(a)
& spontaneous recovery, 1671
Extrapyramidal tract, physiology of, 2520 Extinction, GSR conditioning, 616(a) & spontaneous recovery, 1671
Extrapyramidal tract, physiology of, 2520
Eye, adduction, & reading problems, 3413
convergence, in twins, 4586
cornea & pupil width, measuring, 3025
cyclotorsion & head tilt, 3597
defects, & artist's work, 4140
psychosomatic, 4298
disease, psychosomatic, 1890, 4369
dominance & handedness, 5230
electrical, excitability, light & dark, 5997
sensitivity, 50
human, action potential, 68
invertebrate, 2546
intraocular pressure, 2532 human, action potential, 68
invertebrate, 2546
intraocular pressure, 2532
muscle, imbalance, & accommodation,
5998(a)
nerve influence, 5971
overaction, neurology, 3076
motility, & neuro-syphilis, 1588
in personality expression, 115
physiology, textbook, 5977
posterior principle plane, 1129
psychoanalytic symbol, 3264
reimplantation, & vision, fish, 5234
secondary, spiders, 5981
senescence, \$218(a)
temporal discrimination, 3004(t)
tremor, & visual acuity, 2105(a)
ultraviolet transmission, 2101
vertebrate, 2552
anatomy, 2560
embryogenesis, 2538
Eyedness, & depth perception, 4082

Eyelid, beta-response, & wave length, 607(a) conditioning, generalization, 606(a)

Eye movement, anatomical basis, 2543(a) & cerebral cortex, 3569 fusional, 2539(a) fusional, 2539(a) & monocular fixation, 544 perception of, 5227 & personality, 5213 photographing, method, 535 in reading, professors, 2888 & Rorschach test, 165 vision during, 4050 Eyestrain, in industry, 2968 2888(a) Face, expression, judgment, 6141
Facilitation, associative, motor performance, 6052(a) 6052(a)
motor activity, cerebellum, 38(a)
Facism, propaganda, reactions to, 6176(a)
Factor analysis, of aesthetic, elements, 3117
judgments, 4680
aptitude test, wrong responses, 948(a)
attitudes, race & class, 4753
bibliography, 1052 aptitude test, wrong responses, 948(a) attitudes, race & class, 4753 bibliography, 1056 Birkhoff figures, 6083(a) & canonical correlations, 4507 chance error, effecta, 2034 color vision, 5992 of courtship behavior, 4105 of criterion variables, 459(a) experimental demonstration of, 1053 factor names, 466(a) factors, empirical, 5869(a) & homogeneous tests, 3517 industrial attitudes, 406(f) intelligence, 1178, 5313 children, 2416(a), 4668 internal vs. external, 4506 of judgment, anchoring effects, 2151 of language skills, 1755 MacQuarrie Test for Mechanical Ability, 1659 method, 3995, 5067 of language skills, 1755

MacQuarrie Test for Mechanical Ability, 1659
method, 3995, 5067
Multiple Factor Analysis, correction, 2030
oblique, factor, estimating, 4516
solution, 2487
personality, consistency of, 636(a)
objective tests, 2154
ratings, 364(t), 2604(a)
traits, child, 2980(t)
phoria measures, 4580
physical education tests, 4102
pilot aptitude tests, 5792
2-point rating, job evaluation, 979
& psychology theory, 1050
pupil ability, 4434
right-wrong responses, 4510(a)
Rorschach diagnostic sign, 1008(t)
responses, 4820
rotation to primary structure, 3033
as scientific method, 3992
of Sheldon's types, 2153
social variables, 6126(a)
space test, boys, 4509
of spatial, judgment, 1691
& verbal tests, 3108
subdivided factors, 4508
submarine selection test, 6475(a)
summation vs. centroid methods, 4505
of temperamental traits, 4669
of test battery & educational level, 3444
2-point rating, job evaluation, 979
of visual, acuity tests, 2084, 4580
sensitivity, 2098
vocational interests, high level, 3780
wrong responses, speeded tests, 5868(a)
Factored Aptitude Series, 2020
Failure, effects, & personality type, 640(a)
pathological reactions to, 6365(a)
response, 5277
test, & personality traits, 4109
threat of, reactions to, 391(t)
Feiry, psychology of, 4232 response, 5277
test, & personality traits, 4109
threat of, reactions to, 391(t)
Fairy, psychology of, 4232
Fairy tale, maturation in, 6029
Faith healing, law & 4480
Falcon, training of, 2594
False positive, response, & item form, neurotic inventory, 768
Family, American, changes, 3179
authority patterns, transmission, 2673, 3705(a)
background, & work adjustment, 677 3705(a) background, & work adjustment, 977 case work, financial aid, 4231 characteristics, & child adjustment, 4224

& child, nervousness, 4166
psychosomatic problems, 5575
& childhood schizophrenia, 3841
& children's aggression, 4157
Chinese, 5458
modern, 5459
conflict, & parent attitudes, 649
counseling, social agency, 3208
course in, feebleminded girls, 1941
crises, modern marriage, 5467
discord, counseling for, 2198
disparate, child TAT responses, 353(t)
disruption, psychoanalysis, 4874
& emancipation, college women, 4420
& full employment, 5477
German, authoritarianism in, 141
homemaker-casework, 3252
housewife welfare, 6171
inadequate personality, social problem, 2752
influences, juvenile delinquency, 3340
intra-, pattern, values & attitudes, 4628
& juvenile delinquency, 4923
legal problems, 4783
life, in China, 1741
education, 1918, 5027
attitude scales in, 1752(a)
& church, 4789
elementary school, 5032
high school, 5026, 5029, 5030, 5035, 5036
meal attendance, effect on high school student, 2618
multiple births, 4775
& physician, & mental patient, 211
planning, community factors, 4780
& socioeconomic status, 6014
problems, economic, 4788
psychoanalysis of, 5351
& religion, 6172
research on, needs for, 4773
rural, social participation, 3708(a)
sex problems in, 2672
size, & intelligence, 632
& social change, 2196
& social life origin, 5408
stability, & artificial insemination, 6169
& stuttering, case, 4314
textbook, 5468
Fantasy, beating, 6280
psychoanalysis, 232
child, verbal & motor, 3140(a)
in education, value, 2912 Fantasy, beating, 6280
psychoanalysis, 232
child, verbal & motor, 3140(a)
in education, value, 2912
persecution, & anal sensation, 5610
& reality, child, case, 207
in schizophrenia, 881(a), 2816, 4932
& MAPS test, 4934(a)
Farm Knowledge Test, 2484
Fate analysis, 1192
Szondi test, 5526
Father, dominant, in myths, 4769
-son, conflicts, 4161
occupational mobility, 5058
Fatigue, auditory, & thresholds, 561
combat (See Combat fatigue)
& competence, in industry, 2959, 2976 Fatigue, auditory, & thresholds, 561 combat (See Combat fatigue) & competence, in industry, 2959, 2976 criteria for, 2062 & eye muscle imbalance, 5998(a) industrial, & belt-system work, 331 production, 333 & learning, school child, 1926 mental, & school work, 3917 muscle, & excitability, 3549 O2 consumption &, 5165(a) in retina, 1602 vestibular nerve test, 5922 visual, & illumination, 2558 in reading, 2093 tests for, 3027

Fay Drawing Test, reliability of, 168
Fear, of castration, play therapy in, 1807 children's, in war, 4167 & Christianity, 6173 chronic, & gastric secretion, 3860 of Communism, psychopathology, 4309 control of, will &, 3093 & convulsion, maze learning, rat, 3640 & HCl secretion, dog, 390(t) of mice, psychoanalysis, 5616 motivation, & punishment, 4643 obsession, child, case, 1814 in pregnancy, 282 problem, case, 2305

stage, & speaking time estimate, 2683 in women college students, 3424
Feeblemindedness, 2304
arithmetic ability, 3428, 389'
behavior changes, 834, 835
& brain, damage, 627'
pathology, case, 1369
care, Denmark, 1373, 3802, 4303
Massachusetts, history, 1363
Ohio program, 1365
program needs, 1374
world program, 1370
causes, survey, Palestine, 4304
cerebral, galvanization treatment, 218
trauma &, 1835
child, education, history, 219
classroom achievement inventory, 3438
community adjustment, special class for, 1848
& criminality, 4912 classroom achievement inventory, 3438
community adjustment, special class for, 1848
& criminality, 4912
& deaf-muteness, inheritance, 2763
& emotional stability, 105
employment, & rehabilitation, 5607
etiology, case, 4305
extramural adjustment, prediction, 1846
family living course for, 1941
follow-up program, 1838
frontal hair pattern in, 2766
girl, institutional training, evaluation, 3272
runaways, management, 3267
group psychotherapy, 1836
hand in, 2759
heredity, 6272
institution, administration, 1360
world survey, 1364
institutional day class, 1939
kernicterus, genesis of, 1366
lobotomy for, 2765, 3268
Lowenfeld Mosaic Test for, 3271
management of, history, 3274
professional cooperation, 1834
& maternal rubella, 2298
medical aspects, review, 1372
moron, special talents, 4885
motor ability, 5606
parental attitudes, 1847
parole & community supervision, 1361
personality, case, 1358
phenylpyruvic, 3270
pseudo-, case, 2302
diagnosis, 3797, 3799, 3803
emotional inhibition, 4883
& hearing defects, 3796
intentional, case, 3801
organic defect, 4882
& real, 3798
social & educational lacks, 3800
war effects, 6404
psychology of, review, 1356
psychopathic, leucotomy in, 2767
payebo-sxual development, 1849 social & educational lacks, 3800
war effects, 6404
psychology of, review, 1356
psychopathic, leucotomy im, 2767
psycho-sexual development, 1849
rehabilitation, 5009
religious teaching, 2995(t)
research, Vineland, 1359, 3795
Rorschach responses, 2764
schools for, problems, 2769
with skeletal malformations, case, 6276
social, adjustment, 3794, 4884
post-institution, 1850
competence of, 3273
medicine, 1363
problems, review, 1362
training, case, 5608
spina bifda in, 1844
statistics, 1946, 3792
study of, French contributions, 1367
suggestibility, 1357
time concepts, 3269
toxoplasmic encephalitis, case, 1843
training, Sweden, 4425
vs. chimpanzee, problem solving, 1167
vs. dementia, 2813
vocational rehabilitation, 3782
r-ray, case, 4305
(See also Mental deficiency)
ding, behavior, brown rat, 1149
child preference, 2167 (See also Mental deficiency)
Feeding, behavior, brown rat, 1149
child preference, 2167
problem, & maternal attitude, cases, 2273
self-, demand, premature infant, 2623
selection, pre-school child, 1206
social facilitation, dog, 4621
Feeling, method of study, 438
Fenestration, audiometry & 5252
hearing effects, 5239

Fertility, human, & contraception, 6020
Fetishism, auto-, case, 837
treatment, case, 5628
Fiction, behavior, problem cases, 1829
theory, social implications, 2469
detective, psycboanalysis, 5337
Green, J., motives in, 2159
Field Review Method, employee evaluation, 322, 1504, 1982
Field theory, & industrial psychology, review, 1496 Field theory, & industrial psychology, review, 1496
Figure Drawing Test, in psychotherapy progress, case, 4843
Figure-ground, factors, in perception, 4060
Fiji, human ecology & culture, 6165
sport, recreation, 4218
Film, child development, 3427
for time study training, 993
Finance, consumer survey, 3962
savings, opinion survey, 3163, 3166
Finger, capillaries, in psychoses, 246
painting, & juvenile delinquency, 1867
record form for, 1045
in school, 4823
for therapy & diagnosis, 2721
Finkelstein, Salo, memory of, 3621
Finland, hearing defects, incidence, 2880
psychology training in, 5161
First impression, expectations &, 6079(a)
Fish, cerebrum vs. cerebellum, 5186
eye reimplantation & vision, 5234
family structure, 3090
homing, 4616
matting behavior, 6016 Fish, cerebrum vs. cerebellum, 5186
eye reimplantation & vision, 5234
family structure, 3090
homing, 4616
mating behavior, 6016
minnow, delayed response, 96
optic nerve regeneration, 5994
poeciliid, sex behavior, 1137(a)
retina, pigmentary gradient, 3596
social dominance, & residence, 6124
spawning patterns, 3087
vision & optic nerve, 5233
Fisher, I. G. C., obituary, 4009
Flesch index, description, 1274
evaluation, 2202
& reading, farm papers, 3714
vocabulary & interest, 6183
Flexibility, thought, measurement of, 3103
Flicker, critical frequency, measurement, 4091
non-visual stimuli, 52
practice effects, 1113
prolonged stimulation, 5983(a)
fusion, monochromatic, 4064
pupil size & 2559
Flying, ability & body build, 5063
acceleration, non-visual perception, 5203
blind, by ear, 1513
illusions while, 524
instrument, pilot errors, 1512
sensations in, 2523
landing, vision & 1517
stall perception, sense lacks, 343(t)
training, synthetic, 6521(a)
& visual ability, 1618
Foetus, deformity, etiology, 2161
human, conditioned response, 97
Folie & deux, familial, case, 6322
Follow-up, as guidance need, 4247
Food, acceptance, review, 585
aversions, & behavior disorders, 1786
deficiency, qualitative, as drive, 4645
habits, older women, 2172
palatability, & mase learning, 102
preference, per dram consumption method,
744
selection, psychophysiology, 4016
self-selection, pig, 1135 preference, per dram consumption method, 74
selection, psychophysiology, 4016
self-selection, pig, 1135
Foreign affairs, American public opinion, 131
public education on, 161, 162
Forel, A., biography, 2496
Foreman, labor relations authority, 2446
in management, 3463
textbook, 5806
social status, in industrial organization, 2448
& union steward, 1972
Forestry, fire detection, & vision, 983
Forgetting & recovery, verbal associations, 98
Form, & color perception, 4078
simplicity, & perceptual threshold, 540(a)
vs. color, spatial vision, 2533
Formula, forecasting, choice of, 14
Fortune telling, law & 4480
Foster care, abandoned child, 5566
adoption, mental development, 1212

child emotional problems, 4863 community planning in child placement, 2271 community planning in child placement, 2271
in juvenile delinquency, 4905
needs & approaches, 4281
placement, emotional adjustment, 5581
natural parent, 5576
responsibilities, 3242
social case work & 5570
vs. hostel, evacuated children, 811, 814
Four Picture Test, description, 1550
protocols, 2710
Fovea, central zone, 4591(a)
color vision in, 4092
cone sensitivity, 2106(a)
regional difference, 4590(a)
sensitivity, & illumination, 4048
Frame of reference, quantitative theory, 1028
France, anti-semitism in, post-war, 143
applied psychology in, 329
feeblemindedness, study of, contributions, 1367
industrial psychology in, 5057
mental hygiene in schools, 3429
Fraternity, college, student concepts, 4418
Freedom, political, opinions, international, 5442
psychological, & urban living, 4193 psychological, & urban living, 4193 Freeman, F. N., nature-nurture controversy, 6073 French, achievement tests, 309
language, paronymous word change, 4793
vocabulary test, 2486
Freud, S., bibliography, pre-analytic, 3044
critique of, 3046
portrait, 1340
scientific imagination, 5123
vs. Jung, C. G., 3045
& Vienna Psychoanalytic Society, 2047
Friendship, in adolescence, 658(a)
students, teacher estimates, 929
Frigidity, nature of, 3276
Fritz Test of Cynicism, scoring plan, 5527
Frustration, -aggression hypothesis critique,
3113 French, achievement tests, 309 Frustration, 3113 3113
& emotion, theory, 6023(a)
experimental, response types, 84
test responses, 752(a)
& habit fixation, rat, 1348
& paranoid schizophrenia, 2332
& punishment in learning, 3099
situation, neurosis in, 2996(t)
in starvation, 751(a)
textbook, 5847
Fugue, child, 3245
Full-range Picture Vocabulary Test, 1042
Future, of human standards, 4484 Gait, disorders in old age, 1710 Galton, F., nature-nurture controversy, 6073 Galton Laboratory, 5147 Galvanic skin response, & advertising effective-Galvanic skin response, & advertising effectiveness, 1519
& auditory acuity, 3084
& body morphology, 494(a)
conditioning, auditory stimulus, 3628
& malingering on tests, 4253
in mental patients, 6263(a)
in psychiatry, 2750
& Rorschach test, 762(a), 4830
schizophrenia, 3214
unit of measure, 3504
Galvanization, cerebral, & feeblemindedness, 218 Galvanization, cerebral, & feeblemindedness, 218
Game, Fijian culture, 4218
sports, emotion in, 4107
Gandhi, psychological analysis, 2178
Gang, adolescent, social adjustment, 4708
function & significance, 728
Gargoylism, pathology, case, 1371
Gastric disorders, psychogenesis of, 273
Gastro-intestinal, disease, & personality, 1416
psychogenic vs. organic, 2826
General Educational Development Tests, college admission, 6432
General paralysis, heredity of, 3376
Generalization, ability, group test for, 3649
dog's responses, 4627
eyelid conditioning, sound stimuli, 606(a)
of GSR to tone, 615(a)
in learning, monkey, 1169
logical, salivary conditioning to, 4651
in rat, 5302
response, in conditioning, 99

stimulus, rat, 6027(a)
va. fact, in education, 5742
Genetics, color blindness & hemophilia, 58
& human, ancestry, 2465
review, 5167
matching problem, statistics, 3516
psychic trauma, influence, 2692
sex linkage & sex limitation, 488
Geography, achievement testing, Russia, 1934
Geometry, concepts in child development, 4705
learning steps, 3416
George III, England, psychosis, 5676
Geriatrics, psychological orientation, 4172
German, vs. American traits, in drama, 2188
Germans, in Brazil, 4768
Germans, in Brazil, 4768
Germany, education, post-war, 1913
family, authoritarianism in, 141
individual psychology in, 3041
myths & complexes, 4760
national characteristics, Nazi, 716
occupation, psychiatric problems, 4295
psychoanalysis in, 4528
psychologists, in politics, 4527
social principles, 1573
psychotherapy in, 6233
social work, responsibility, 4240
SS, psychological study of, 1861
youths' political attitudes, 3696
Gerontology, research problems, 5390
Gestation, & electroshock, rat, 4622, 5270
period, human, 121
Gilles de la Tourette's disease, 4338
Girl, adolescence, homesickness, 2312
deaf, personality, 4958(a)
delinquent, personality traits, 1392
childhood memories, 3335
feebleminded, motor ability, 5606
high school, adjustment, 4224
mental deficient, family living course for, 1941
puberty rate, Mohave, 4767
Girl Scouts, & character development, 2166
Gland, pancreas. & autonomic nervous system. puberty rate, Mohave, 4767 Girl Scouts, & character development, 2166 Gland, pancreas, & autonomic nervous system, 4017
Glare, & brightness threshold, 5231
& visual field size, 1099
Glaucoma, color fatigue in, 1105
Gloss, standards, preparation, 4084
Glossaries, educational psychology, 1916
psychoanalysis, 436
psychotherapy, 1303
Glutamic acid, brain damage & intelligence,
2852
& intelligence, 644 & intelligence, 634 & learning, maze, 4655
Goat, social dominance, 4734
Goddard, H. H., nature-nurture controversy, Goodard, A. H., hatter-intuite controversy, 6073
Goering, Herman, personality of, 4904
Goldstein, Kurt, neurology of, 3533
Golf, stroke, muscle action in, 1147
Goose, blue, migration, 4615
Government, corruption in, 3180
democratic vs. authoritarian, 694
policy & opinion surveys, 3178
publicity volume, 3961
science & 4225
student, college, 5019
Gradient, anticipatory, & electroshock convulsion, rat, 1013(t)
physiological, electrical phenomena, 5175
subgoal, maze learning, 4644
Graduate Record Examination, history & values, 315 Granham, C. H., portrait, 5881
Granham, vs. semantics, 156
Graph, for noise & vibration data, 72
profile, 16
Graphology, experimental investigation, 1185
& medicine, 4301
vs. Rorschach test, 2221
Grasshopper, retinal nerve interval, 2566
Great Britain, child guidance in, 2735
culture, & attitude toward work, 4774
psychological research, war, 5104
psychology, modern history, 3047
Greece, classic, attitude toward work, 144
psychology, 1567
psychotherapy, 4844

mythology, value idea, 4776 Green, Julian, fiction, motives in, 2159 Greeting cards, social psychology of, 334 Grievance, machine shop employees, analysis, Grievance, machine shop employees, analysis, 1493
Gris, Juan, art theories, 5330
Group, attitudes of members, 2175
behavior, vs. individual, 3678
characteristics, dynamics, change, 1262
college student, & social adjustment, 362(t)
cooperation & intelligence, 5310
discussion, evaluation of, 4245
participation, 676
dynamics, methodology, 5432
experience, classroom, 2883
guidance, analysis, 5512(a)
in classroom, 2393
identification, & self evaluation, 133
& individual hostility, 6135
influence, mental activity, 5413
integration, measuring method, 1247
intergroup social work, 3233
interpretive discussion & social change,
2207
isolated, psychology, 5401 integration, measuring method, 1247
intergroup social work, 3233
interpretive discussion & social change,
2207
isolated, psychology, 5401
member, roles, 677
participation, in industry, 3472
measuring check list, 1258
performance, individual attitude &, 1728
personal-, relations, measuring, 1246
play therapy, young child, 1815
process, cooperation vs. competition,
6127(a)
reaction, to leader role, 1217
relations, quantification, 1257
religious to ethnic, 1262
size, & work production, 3956
social work concepts, 3229
structure, mathematical model, 1731
theory, 1234
syntality, & personality, 1720
teamwork & production, 6500
tension, measuring, 1255
therapeutic, structure, 2726
work, agency, child development in,
4274(a)
& mental hygiene, 5505
vs. case work, 2241
Groupistic error, 5395
Group psychotherapy, adolescent guidance, 306
aggressive mother theme, 193
in alcoholism, 5626
appraisal of, 786
child, 4283
guidance, 2277, 4865
dynamics of, 781(a), 1314, 2254
in elementary school, 5551
for epilepsy, 2367
evaluation criteria, 2243
with feebleminded, 1836
group structure, 2726
hostility patterns in, 804(a)
in mental hospitals, 2712
mother-child relationship in, 799(a)
music in, 2720
nondirective, with college student, 6422
parent, acceptance, 4838 mother-child relationship in, 799(a) music in, 2720 role & status, 6240(a)
rules for, 1310
rules for, 1310
for schizophrenia, 864
Slavson, S. R., work of, 2499
& social acceptance, first grade, 2177
for stuttering, 3292
technique of, 2249
& indications for, 2259
theory of, 1789
therapists skills, 4841
in U. S., review, 1798
uses & values, 3235
in V. A. Hospitals, 797
values of, 2729

visual aids in, 194
Group Situation Observation, for executive selection, 3934
Growth, & cosmic energy, 31(a)
physical, review, 1944-47, 3142
Guatemala, Ladino vs. Indians, personality, Superior account. physical, review, 1949—19, 3142
Guatemala, Ladino va. Indians, personality, 2185
Guessing-sequence, hypothesis, spread of effect, 4631
Guidance, adolescents, self-help, 5037
bibliography, 1281
college, personality tests in, 3218
community cooperation, 1296
follow-up in, 4247
group, adolescents, 306
analysis, 5512(a)
for high school student, 5048(a)
manual, SRA, 5511
movement, history, 6436
& personality traits, 6205
philosophy of, 1293
in physical fitness, 4984
program, community-centered, 736
projective techniques in, 6212
psychologists, characteristics, 3539
school, & army program, 1462
secondary school, review, 1951
students, follow up, 4431
test use in, 6208
textbook, 1948
training & school administrators, 3442
V. A. program, 2287
veteran, analysis, 3211
vs. rehabilitation, for handicapped, 2380
worker, training, 5899
(See also Counseling, Educational Guidance) (See also Counseling, Educational Guidance)
Guilford-Zimmerman Aptitude Survey, 453
Guilt, & anxiety, psychoanalysis, 5595
consciousness, textbook, 5602
feeling, intellectual & emotional, 2140
Guinea pig, hypnosis, prolonged, 4618
sex drive, 1155(a)
& fertilizing capacity, 1083
Gunnery, fixed, training evaluation, 2934
Gunshot, brain wounds, & aphasia, 6304
Gynecology, psychosomatic problems, 1892, 2351 Gyrectomy, vs. lobotomy, behavior, 3567 H-T-P Test, 5135
clinical use, 5516
color drawings, 5529
description, 8
vs. Wechsler intelligence, 5532
Habit, fixation, & frustration, rat, 1348
oral, psychology of, 1854
Hair, pattern, in feebleminded, 2766
Haiti, mental disorders in, 3787
Haldane, J. B. S., nature-nurture controversy, 6073 Haldane, J. B. S., nature-nurture controversy, 6073
Hall, G. S., letters of, 476
Hallowe'en, psychoanalysis, 3711
Hallucination, auditory, & speech, 4332
& subvocal speech, 6319
in children, 203
hypnagogic, forms of, 4572
of persecuted, 4106
visual, & cerebral metamorphopsia, 1895
epileptic aura, 3877
vs. perception, 4044
Halstead-Wepman Aphasia Screening Test, 3509
Hamlet, psychoanalysis, 5339 3509

Hamlet, psychoanalysis, 5339

self-individuation, psychoanalysis, 3488

Hamster, mating behavior, after castration, 79

Hand, in mental disorders, 2759
in personality study, 1191

Handedness, in cerebral palsy, 2381
& finger tremor, 3609
& mirror drawing, 1675
& ocular dominance, 5230
right & left drawings, 5267(a)
unimanual & bimanual, 75

Hand trembler, Navaho, case, 4758

Handwriting, analysis, in personality study, 2222
blockwriting, choice & rhythm, 4987 2222
blockwriting, choice & rhythm, 4987
& personality, 1185
diagnosis, 2612
posture in, child development, 1199
somatic disorders &, 4301
teaching of, 3893, 4413(s)

time recorder, 3985
timing, apparatus, 3984
Happiness, of college students, 2895
Hawaii, pre-school program, 2403
Hawthorne, N., psychoanalysis, 4145
Head, circumference, infant, norms, 4710
injury, closed, prognosis, 5719
& color blindness, 3592
EEG, 6354
& homosexuality, 836 injury, closed, prognosis, 5719
& color blindness, 3592
EEG, 6354
& homosexuality, 836
industrial, & mental disorders, 359(t)
insulin & EEG, 5702
subjective syndromes, 3377
vs. akcoholism, delinquency, 2788
tilt, eye torsion, 3597
vibration, & hearing, 1629
Hendache, & anxiety, 3813
etiology & treatment, 227
histamine treatment, 4887
& muscle pain, case, 3857
nature & treatment, 3856
origin & locus, 3807
post-traumatic, 6284
review, 3359
& stress, physiological reactions, 3786
types of, 3812
Health, community program & child development, 3120
education, mental hygiene in, 2223(a)
service, college, 6413
Hearing, acuity, GSR, 3084
& speech & reading, 4999
under hypnosis, 3605
adaptation to sound, 4096
aid, selection of, 3882
air vs. hone conduction, & meatal pressure, 2124
articulation testing, methods, 1631
audiology, in U. S., 5240
bats, 4571
binaural summation, review, 566
& blast injury, 1632 audiology, in U. S., 5240
bats, 4571
binaural summation, review, 566
& blast injury, 1632
& cochlear mechanics, 3606
theory, 5240
differential sensation latency, 564
& electroconvulsive threshold, 5958(a)
entotic, jaw luxation, 6276
& fenestration, 5239, 5252
frequency analysis, cochlea, 5241
& head vibration, 1629
in industry, 2973
inferior colliculus response, 6007(a)
measures, audiometer vs. tuning fork, 3603
mechanism of, theory, 571
methods of study, 438
minimum audible energy, 1131
in multiple sclerosis, 5721
overtone response, localization, cochlea,
393(1) in multiple scierosis, 3721
overtone response, localization, cochlea, 393(1)
phase, differences & pitch variation, 5245
memory & resonance, 2123
physiology, 4597(a)
pitch & phase differences, 4095
reaction tone, 2571
recruitment, measurement, 2116
& round window, 1638
sensation, duration, 1130
& heartbeat, 6004
social adequacy index for, 1630
sound conduction, & impedance, 2119
speech thresholds, 5238
terms, son & decibel, 1132
tests, group screening, 3086
objective, 5246
theories, history of, 1565
threshold, & altitude, 1636
& attention, 6003
binaural va. monaural, 560
& fatigue, 561
speech sounds, 569
successive stimulation, 563
va. vision, 4569 speech sounds, 569
successive stimulation, 563
vs. vision, 4569
Hearing defect, adjustment to, 3392
audiology & psychology, 6375
auditory training, 3400
& carbon monoxide, 909
& child, behavior problem, 5766
educational program, 2404
Illinois, 4957
incidence, Finland, 2880 Illinois, 4957 incidence, Finland, 2880 summer class program, 3396 & CO poisoning, 2379 communicative disorders &, 297

conservation program, New York State, 2378
fenestration, hearing following, 913
hard-of-hearing, handbook, 902
loss, emotional aspects, 1427
estimate, & disability claims, 910
& loud noise, 6005(a)
malingering, tests, 6377
& speech defects, 3300
intelligibility, 6376
personal reference in objective explanation, 915(a) personal reference in objective explanation, 915(a) pre-school child, & social adjustment, 6089 program, public school, 3435 & pseudo feeblemindedness, 3796 rehabilitation, New York State, 2408 V. A. program, 291 & school, achievement, 3904 grades, 3397 speech, intelligibility, 3391 program, Vermont, 6299 reading for, 3399 & spelling achievement, 1905 & war injuries, 2385 Heart, activity, electronic mapping, 5919(a) disease, psychological aspects, 2360 electrocardiogram, schizophrenia, 5667 nerve, sensory impulse in, 2515 rheumatic, emotional problems, 4941 Heat, reaction, post-lobotomy, 3578 Hebrew, language achievement vs. intelligence, 2397 Heach, S. visual theories, 2051 Hecht, S., visual theories, 2051 Hedgehog, hibernation, & temperature, 5170 Hematoma, & auditory-special agnosia, case, Hedgehog, hibernation, & temperature, 5170
Hematoma, & auditory-special agnosia, case, 577
subdural, EEG, 5715(a)
Hemianopsia, altitudinal, case, 2881
Hemiplegia, cerebral, in children, 2279
Hemophilia, & color blindness, genetics, 58
Rorschach response, case, 4862
Hen, social hierarchies, 683
Herbart, J., educational theories, 1570
Heredity, of audiogenic seizures, 3615
& behavior, dog, 1142(a)
traits, 420
color, blindness, 5993
vision, 3081
of epilepsy, twins, 2863
feeblemindedness, 1214, 6272
& deaf-muteness, 2763
of Friedreich's ataxia, 901
& general paralysis, 3376
genetic race differences, 2666
human, chromosomes, 5172
individuality, 1162(a)
& intelligence change, 1180
mental, critique, 30
disorders, 2745, 2753, 2762
Russia, 3019
nervous diseases, 895, 2846
of olfactory deficiency, 2528
& psychoanalysis, 6082
of psychopathy & psychoneurosis, 1353
& schizophrenia, 1405, 2328, 6272
& treatment, 873
statistics of, 5141
taste, phenylthiocarbamide, 5210
tongue, overfolding, 5169, 5173
upfolding, 492
vs. environment, behavior, theory, 1026
Ephestis hähnielle, 1136(a)
vs. learning, bird song, 1650
Hermaphroditism, psychological aspects, 844
Hero, myths &, 5284
popular, creation of, 1227
Peroism, & imagination, 5274
Hesitation, 4664
Heston Personnel Adjustment Inventory, 4500
Heteronyms, for diagnosis, 4832
Heterophoria, nature & treatment, 4055
scores, reliability & validity, 554
Hibernation, hedgehog, & temperature, 5170
High school, accreditation, college achievement, 3002
apitude test, validity, 311
classroom group, experience, 2883 3902
aptitude test, validity, 311
classroom group, experience, 2883
classroom social adjustment, 931
college day in, 4428
counseling techniques, 6430
counselors, work of, 4426
English achievement, 1449
family education in, 5026, 5029, 5030, 5035, 5036

guidance, evaluation, 5773
& adult delinquency, 1457
procedures, 1461
Kent-Shakow Formboard norms, 775
length, & college achievement, 4409(a)
Negro, guidance programs, 1458
psychology teaching in, Russia, 1537, 1581
testing program, Tennessee, 945
variations, in Indiana, 947
veterans graduation from, 1428
vocational education, Negroes, Texas, 3426
High school student, ability & vocational preference, 4870
adjustment, & family, 4224
teacher observation, 1456
attitude, changes, 930(a)
toward Spanish, 3414(a)
citizenship attitudes, 5015
counseling for college, 4429
drop-outs vs. graduates, 4939
extracurricular activities, 6398(a)
friendships, measurement, 929
guidance, attitudes toward, 1459
insurance selling, 3927
intergroup attitudes, 1452
leadership, criteria, 2640
factors, 4183
migrant, vocational education, 2898
personal problems, & curriculum, 5761(a)
personality & family meal attendance, effect on, 2618
problems of, 5016
identifying, 4427
solution of, 5048(a)
psychological beliefs, 1936(a)
selection, contest methods, 918(a)
& teachers, evaluation, 956
vocational, choices, 4285
guidance, 2737
interests, 5010
Hildreth Feeling & Attitude Scale, with college students, 1451
vs. MMPI, 5521
Hindu, -Moslem, social distance, 5466
vs. Moslem, India, 5449
Hiroshima, reactions to, 1724
Histamine, & gastric response, 487
for headache, 4887
in psychotherapy, 6236
History & opinion, polls, 2657
research, 1252
of psychology (See Psychology, history)
Hitler, vs. Roosevelt, propaganda, 5497
Hoarding, & security, 714, 2128
Hogben, Lancelot, nature-nurture controversy, 6073
Holidsm, in psychiatry, 2601

Hollidsmerth, L. S., nature-nurture contro-6073
Holiday, & eye defects, psychosomatic, 4298
Holism, in psychiatry, 2601
Hollingworth, L. S., nature-nurture controversy, 6073
Holway, A. H., obituary, 4004
Home economics, student, trait differences, 4410
Homeostat, 5125(2) Howe economics, student, trait differences, 4410
Home economics, student, trait differences, 4410
Homeostat, 5125(a)
Homeostat, 5125(a)
Homocide, in depressive psychosis, 2794
Homing, of birds, 77, 2127
of dogs, 2582
of shad, 4616
Homogeneity, test, measurement, 5872(a)
Homosexuality, & cranial injury, 836
degree, & role, test performance, 839
& delusion, 5622
& insomnia, case, 233
male prostitutes, 2771
nature, & treatment, 3285
patterns of, cases, 841
psychoanalysis, case, 5630
social adjustment, 6270
unconscious, case, 6290
Hormone, & micturition behavior, dog, 1144
ovarian, & learning, 410(t)
& sex, cycle, 1077
schizophrenic men, 5664
Hospital, corpsman, mental hygiene training, 2694
general, mental disorders in, 2727
mental hygiene in, 5592
& psychiatry, 1350, 1351, 1824, 1831
mental, attitude therapy in, 5534
clergy in, functions, 1285
clinical psychologist in, 5907
community relations, 5599
critique, 1820

culture & therapy, 5536 employee selection & morale, 973(a) England, survey, 6270 group therapy in, 2712 interpersonal relations, study of, 702 interpersonal relations, study of, 702
music in, 6266
patient, population, 6323
statistics, 216
psychiatric nurses for, 3733
Saskatchewan, 6262
social case work in, 4265
statistics, New Jersey, 2292
treatment statistics, 213
vocational guidance in, 4265
statistics, New Jersey, 2292
treatment statistics, 213
vocational guidance in, 6245(a)
personnel administration, 325, 327
psychiatric, & mental hygiene, 2300
Hostel, children's treatment in, 208
Hostility, child, genesis of, 4152
feelings, nature of, 5680
individual, in group, 6135
patterns, in group therapy, 804(a)
& social adjustment, 5414
Housewife, welfare of, 6171
Housing, college student, 6412, 6415
needs, measurement of, 703
Negro, restrictive covenants, 6160
noise, British, complaints, 2180
race relations in, 6155(a)
social psychology of, 5482
How Supervise? Test, 1545
Human, behavior, & culture, 4221
teaching, elementary school, 6394(a)
body, vibrations produced, 1584
nature, philosophy of, 4470
potentialities, 2001
relations, dysfunctions, 5833
education for, 2913
emotion in, 2291
in industry, 3471, 3938
group participation, 3472
physician in, 1979
training in, 1498
& natural science, 3011
personal influence, 3719
research needed, 684
restaurant, 3966
& school learning, 1921
social, tele-factor, 1223
textbook, popular, 4475
training, in industry, 1969
standards, future, 4484
Humanism, vs. religion, man's nature, 2182
Humm-Wadsworth Temperament Scale, in pilot selection, 4446
vs. MMPI, 6210(a)
Humor, laughter & the comic, 83
physically handicapped, 6372(a)
Hunger, contractions, & amphetamine, 500
drive, & activity, rat, 6026(a)
albino vs. wild rat, 6035(a)
effects, in TAT, 1639
specific, 409(c)
vs. thirst, learning discrimination, 398(c)
Hutchings, Richard H., obituary, 5152
Hyborhyachus notatist, smell, 5967
Hydra viridis, behavior, 2583
Hydrocephalus, gargoylism, pathology, 1371
Hymn, therapeutic values, 1304
Hyperglycemia, psychogenic, case, 272
Hyperopia, cycloplegic, from atropine, 5987
Hypersonnia, 3810
hypercholeratist, smell, 5967
hydra viridis,

sensation under, 3066, 3069
in shock therapy, 6231
therapeutic use, 191
therapy, failures, reasons, 809
time perception in, 2074
Hypnotherapy, for alcoholism, 3277, 3279,
3286
nature of, 787
Hypochondriasis, hypnotic neurosis, 3354
& physical illness, 3854
psychoanalysis, case, 6335
therapy, case, 4308
Hypoglycaemia, & dark adaptation, 4054
& EEG, 5185(a)
psychiatric aspects, 269
Hypophysis, & sex function, 482
Hypothalamus, anthropoid, anatomy, 3060
lesion, mental symptoms, 4947
& obesity, 2346
& pubertas praecox, 1086
& schizophrenia, 1406
Hypothesis, composite, statistical tests, 2031
in scientific investigation, 5129
Hypothyroidism, conditioned reflex &, case,
904
in psychoses, 2333 904 in psychoses, 2333
Hysteria, character, review, 4343
child, case, 5686
in children, 2342
bibliography, 2270
& headache, 3813
love deprivation in, 2823
& midbrain, 885, 887
psychological correlates, 2343
syndrome, & intelligence, 2705
unconscious in, 2336 904 unconscious in, 2336

IBM operator, training of, 1489
I. C. I. Specifications, Munsell colors, 1096
Idea, & graphic symbols, 4236
Idealism, vs. cynicism, 5279
test scale, 588
Identification, & child development, 5342,
5353, 5364, 5376
hero, refugee, case, 5375
Iguana, social habits, 1225(a)
Ileus, spastic, psychogenic, case, 2839
Illegitimacy, maternal behavior, case, 4895
Illinois, psychologists in, 5915(a)
Illness, child, emotional problems, 4856, 4858
& parent attitudes, 2837
chronic, child behavior, 2281, 4703
psychological aspects, 3862
psychotherapy with, 192
emotional factors, & nursing, 1999
ministerial counseling, 1522
& psychotherapy, 183
rehabilitation, motivation in, 2293
social factors in, 279
Illumination, ambient, & visibility, cathodesocial factors in, 279
Illumination, ambient, & visibility, cathoderay screen, 3083
& color constancy, 1509
& dial reading, 2974, 3958
& fatigue, 2558
industrial, 3477, 3482
intermittent & binocular summation, 2555
low, & visibility, 1101
& visual, acuity, 1114
contrast, 1126
speed, 1115
levels, & vision, 1110
for prolonged visual tasks, 1111
& textile color matching, 1516
& vision, performance, 546
research needs, 3077
& visual work efficiency, 1510
tangent screen, 440
Illusion available, 1516 a visual work emiciency, 1510 tangent screen, 440 Illusion, aviator's while flying, 524 experiment, for class use, 3538 in geometric field, 4090 oculo-gravic, negative, 63(a) oculogyrol, & rotary acceleration, 531, 4568 4568 & personality type, 2609
rotating sweep, cathode-ray tube, 2113
Image, retinal, relative size, 1608
(See also Eidetic image)
Imagery, of inner movement, 628
Imagination, & heroes, 5274
phenomenology of, 1680
playmates, & personality, 2282
of spatial relations, 2152
vs. reproduction, terms, 1679
Imitation, in social psychology, 1216

vs. learning, 2589 Immigrant, European, attitudes toward U. S., 2187(a) Immigrant, European, attitudes toward U. S., 2187(a)
Impression, first, characteristics, 5280
Impulsiveness, in crime, 3831
Incendiarism, juvenile, case, 1868
Incentive, industrial, non-financial, 6503
piece-work as, 4454
plan, effectiveness, 982
in psychological research, 3026
sociological background, 3682
wage, 3464(a), 5083, 5088
for supervisor, 2948
to work, anthropology, 3681
Incest, motive, & ontology, 3013
taboo & sex behavior, 3177
Indecision, obsessional, 264
Independence, & adolescence, 5361
India, Hindu-Moslem, social distance, 5466
intelligence testing in, 5304
maya, concept of, 2678
mental, disorders, 2748(a), 3783
health service, 2697(a)
pupil intelligence, & achievement, 949
Indian (American), attitudes and acculturation, 142
California, ethnography, 5452 mental, disorders, 2748(a), 3783
health service, 2697(a)
pupil intelligence, & achievement, 949
Indian (American), attitudes and acculturation, 142
California, ethnography, 5452
culture diffusion, 2667
education, Ontario, 1940
English language skill patterns, 1755
Otomis, performance test scores, 3692
Pueblo, institutional patterns, 2663
Reorganization Act, critique, 707
school achievement, Ontario, 1940
Indiana, high school student variation, 2974
setting, & control, stereotypes, 2975
types, reading efficiency, 2965
Individual, attitude, & group behavior, 1728
behavior, vs. group, 3678
& community, 5409
differences, cultural factors, 135
reactivity, dog, 1141
instruction for, 1453
& environment, 2000
liberty & social regimentation, 2176
personal environment, & personality, 106
Individuality, human, & genetics, 1162(a)
Individual psychology (Adler), & children's
drawing & composition, 784
experience & life goals, 5835
in Germany, 3041
& physical handicap, 4389
of primitive cultures, 3691
textbook, 3721
values, theories, 3491
& vocational guidance, 6252
Individualism, values of, 5404
Indo-China, physical anthropology, bibliography, 4546
Induction, & personal action, 5124
& prediction, 5837
Industrial psychology, in Australia, 3952
critique, 2956
ethics, 4541
field theory in, 1496
in France, 5057
history of, 3950
England, 1065
National Institute, 2492
program, 1948, 5144
nature of, 3954
& problems, 5810
in New Zealand, 1506
standards, 2505
in supervisory training, 961(a)
terminology, 5805(a)
terminology, 5805(a)
terminology, 5805(a)
terminology, 5805(a)
terminology, 5805(a)
terminology, 5805(a)
de psychiatry, 1832
psychological factors, 2452
& suicide, 3949
alcoholic hangover problem, 3281
alcoholism in, economics, 3275
atmospheric pressures in, 2513
attitudes, factor analysis, 406(t)
cafeteria, employee opinion, 6509(a)
& labor relations, 5085
cement dust, & smell, 2080
class stratification in, 5801
communication in, 5801

employee, 6506(a)
to employee and public, 1990
community, attitudes, 2961
psychological service, 317
cost reduction, personnei selection, 1472
counseling in, 2444
discipline in, 1980
employee opinion polls, 3468
epileptics in, 2376, 2919
eyestrain in, 2968
fatigue & competence, 2959, 2976
foreman vs. management, 2448
group participation in, 3472
head injuries & mental disorders, 359(f)
health, psychology & 2928
human relations in, 3471, 3938
training in, 1969
hygiene of, textbook, 2971
illumination in, 3482
standards, 3477
incentive, plan, results, 982
wage, 5083, 5088
injuries, psychosomatic factors, 3369
labor, peace, & negotiation, 5798 s.
turnover, 1500
leadership function in, 1971
machine production, & worker, 1986
man & machine in, 1989
management, formal structure, 2438
mental hygiene in, 2437, 2954, 4874, 5799
morale, bibliography, 5077
& supervision, 4455
noise in, 2456
noise in, 2473, 3476, 3480
trauma from, 5092
occupational kinetoses, 5812
personnel procedures, survey, 1487
physically handicapped in, 906, 2873, 5723
piece-work, as incentive, 4454
plant culture, & change, 1965
posters, influence of, evaluation, 1994
production, & personnel selection, 968
& supervision attitude, 6502(a)
& teamwork, 6500
psychaltry in, 963
psychological research needs, 985(a)
psychological research needs, 985(a)
psychological research needs, 985(a)
psychological research needs, 985(a)
psychology in, 2929
recreation, & labor relations, 5084(a)
relations, Louisiana, 2932
& mental hygiene, 324
worker, qualifications, 2054
repetitive methods, psychology of, 331
Rorschach Test in, 5070, 5073
shipyard, deafness in, 912
social, factors in, 1958
organization in, 2438
-personal meanings of, 2449
sociology in, 2451, 4461
steel, job evaluation, 1988
student-employee, training program, 1957
supervision, textbook, 3465
supervision, textboo perception & interpersonal relation
1514
for personal relations, 1498
program, 2946, 3922(a), 3941
evaluation, 6513(a)
selection for, 1483
textbook, 2951
ventilation in, 3474
vision in, 2967, 3478
hosiery mills, 1995
vision and production, 3481
visual phoria in, 969
wage incentives, 3464(a)
work, adjustment, & family, 977
physiology, textbook, 2453
working conditions in, 3479
coal mining, 3475
Infant, breast-feeding, value, 4711
care, Cornetian Corner, 122
& personality development, 4704
EEG, 5937(a)
emotional development, study methods,
4171
compatible 1203(a) 4171 4171 growth potentials, 1203(a) head circumference norms, 4710 home in development, 1202 intelligence, Northwestern test, 5519

Mohave cradling, 2620 newborn, rooting reflex, 2622 premature, intelligence, 4160 self-demand feeding, 2623 weight recording guide, 4493 newborn, rooting reflex, 2622
premature, intelligence, 4160

self-demand feeding, 2623
weight recording guide, 4493
prematurity, 121
psychosexual stage, oral, 124
social development, training, 2614
speech, consonants, 6103(a)
& family occupation, 3188
sound development, 1697, 3130
sucking behavior, 1200, 1201
thumbsucking, 1810
training, & security, 2634
treatment through mother, 6248
vocalization, interpretation, 6106(a)
vs. adolescent, personality comparison,
3136
(See also Neonate)
Infantry, psychiatry in, 6274
Inference, experimental, theory of, 1530
statistical vs. pragmatic, 5859
Inferior colliculus, response, auditory stimulation, 6007(a)
Inferiority feeling, in European culture, 4209
nature & types of, 6281
therapy, case, 4308
Information Test, short, Army, 1283
Inheritance, & probability, 2027
Inhibition, in conditioning, prostigmine, 3631
motor, activity, by cerebellum, 38(a)
nerve, acetylcholine, 5180
proactive, explanations, 1663
in mirror drawing, 1675
& prior learning, 624(a)
vs. time & learning degree, 3643
reactive, & synonym use, 6051(a)
retroactive, demonstration of, 2142
differentiation factors, 6061(a)
& extinction, conditioning, 360(t)
material similarity, 1672
& rotated maze, 613(a)
& ext, rote learning, 3632
& stimulus discriminability, 599(a)
& thinking, 6068
two-factor theory, 3633
Iniencephalus, description, 5956
Injury, -prone children, 3244
recovery from, psychological aspects, 2842
Insanity, as criminal defense, 2793
Insect, ocellus, function, 4028
Insecurity, Maslow test for, 2706
Insemination, artificial & family stability, 6169
Insight, & empathy, 1159
self, test for, 2485
in short-term psychotherapy, 6229(a)
Insomnia, etiology & treatment, 2780
& homosexuality, case, 233
Instinct, in animal behavior, 1150, 3090
drives, psychoanalytic theory, 5841
nervous system in, 2138
student views, 1152
Institute of Child Welfare (Minn.), bibliography, 2630
Institute for Crippled & Disabled, New York, 294, 2873
Institution, for alcoholism, 5629
child, care in, 4690
development in, 4694 raphy, 2630
Institute for Crippled & Disabled, New York 294, 2873
Institution, for alcoholism, 5629
child, care in, 4690
development in, 4694
effects of, 811
Europe, 4282
problems, 1317
sleep disorders, 5571
cottage parent, supervision of, 2269
for deaf, Virginia, 4954
employees, test scores, 3216
for juvenile delinquents, 4903
mental defectives, administration, 1360
social, theory, 4730
streatment, child guidance, 202
Institutionalization, & group leadership, 3684
Instrument, altimeter, reading errors, 5808
check reading time, 5814
dials, design & legibility, 994
panel, night reading, 6520
Insulin, & EEG, epilepsy, 4946
head injury, 5702(a)
subcoma, & psychodrama, 6326
therapy, 6332
Insurance, agents, selection, 971(a), 3927
clerical workers, 326
Intellectual, Catholic, religious life, 1749
Intelligence, & accident proneness, 5090

adult, & childhood experience, 4132 biological, functions, \$5.03(a) change, & heredity, 1180 & character, in achievement, 4133 characteristics, 3109 child, in adoptive homes, 1212 community concomitants, 6074(a) & congenital syphilis, 5314 & cooperative activity, 5310 of deaf, 3434 development, in child, 1702 deterioration, in psychosis, 1407 El Salvador, children, on Binet, 710(a) & emotional stability, 105 in encephalitis lethargica, 900 factors in, 5313 children, 4668 single va. multiple, 1178 & family size, 632 & frontal lobes, 3560 & glutamic acid, 634 group differences, & standard score IQ, 460 growth in adolescence, 633, 3110 growth in adolescence, 633, 3110 heredity of, 420 & hypochrondriacal-hysterical syndrome, 2705 2765 impairment, test for, 2369, 6203(a) improvement from training, 834, 835 institution employees, 3216 & intellectual work, 6072 juvenile delinquents, 2790(a) & lobotomy, 3619, 3620, 3622 logical vs. intuitive, 4885 measured, & socioeconomic background, 714 714
methods of study, 438
nature vs. nurture, 5312(a)
& neural maturation, 5309(a)
& occupation, 319, 1961
& occupational value ratings, 5064
& personality test scores, 2705
planned acts, & brain association areas,
1539 de occupation, 319, 1961
de occupational value ratings, 5064
de personality test scores, 2705
planned acts, de brain association areas, 1589
de poliomyelitis, 4951
practical, 5308(a)
prediction, long periods, 4819
premature child, 4160
primary factors, 1182(a)
quotient, stability of, 4819
standard score, 460
in rat, 5282, 5283
rating vs. test, 4665
de reading disability, 1698
and Rorschach Do response, 5517(a)
of schizothyme, 5669(a)
school child, India, 949
of Southern Negroes, 1269
space factors, sex differences, 4509
superior, adjustment problem, 4896
adult achievement, 4180
education of, 5021
test, conditions, de errors, 1163
data, analysis methods, 464(a)
scores, war effects, 4666
(See also Intelligence tests)
testing, India, 5304
in pediatrics, 4826
textbook, 4667
thiamine effects, 2600
twin, body-mind controversy, 5306(a)
in twins, 5307(a)
vs. Hebrew language achievement, 2397
vs. interests, only child, 2988(f)
de visual acuity examination, 2114
de vocabulary, 1179
war effects on, 631
de word fluency, 1275
Intelligence tests, abbreviated scales, 3931, 4822
adult, Swedish, 5137
Allahabad test, 9
brief, clinical use, 777(a)
CVS Abbreviated Scale, 779(a)
CVS Individual Intelligence Scale, 1682
for Danish recruits, 5311
for deaf, 1902
Fay Drawing Test, scoring, 168
Full-range Picture Vocabulary Test, 1042
guide for adolescents, 5037
individual, scatter, appraisal of, 770
information test, short, 1283
McGill Verbal Situations, brief form, 5136,
5525

Northwestern Infant Intelligence Test, Parington Pathways, 5528
qualitative interpretation, 5305
score, stability, 4819
variability & age, 630(a)
speed, item response, 4134
vs. power, 5315
Terman Group Test, Spanish form (Peru), 3106
vocabulary scale, abbreviated, 4821
Wechsler vs. H.-T.-P, 5532
in worker selection, 3928
Intellectualism, & social problems, 2174
Intelligibility, speech, quantized, 6182(a)
Interaction Recorder, for social interaction
analysis, 2012
Interest, age changes, 3677 5510 Interest, age changes, 3677

-Attitude Test Pressey, scoring method, 1299 -Attitude Test Pressey, scoring method, 1299
business students, 5018
college freshmen, & intelligence, 3908
determination, self, 4808
fire protection engineer, 2744
inventory profiles, interpretation, 2739
Kuder vs. Lee-Thorpe, 5586
measurement of, 2585
nurses, Kuder scores, 3487
patterns, union trades, 5790
& personality, inventory scores, 6206(a)
measurement, 6076
professed vs. test scores, 376
ranking of, subjective vs. score, 1326
tests, comparison, 2915
vs. ability, 6421(a)
vs. intelligence, only child, 2988(t)
vocational, client evaluation, 6249(a)
& curricular orientation, 824(a)
high, level, factors, 3780
school student, 5010
& verbal expression, 3253
voluntary manipulation, 816(a)
Interference, associative, motor performance, 6052(a)
Interference, associative, motor performance, 6052(a) 6052(a)
Intergroup, relations, & education, 4764(a)
research in, 6145(a)
International Congress on Mental Health, resumé, 1948, 6188
International Congress of Philosophy, 3659
International Labor Conference, vocational guidance &, 2741
International, opinion surveying, 1251
relations, dynamic forces in, 3706
& emotion, 4785
& tolerance, 3679
understanding, & psychology, 3720
UNESCO project, 735
Internationalism, & traditional ethic, 4728
Internationalist, attitudes, development of, 693(a) 6052(a) UNESCO project, 733
Internationalism, & traditional ethic, 4728
Internationalism, & traditional ethic, 4728
Internationalist, attitudes, development of, 693(a)
Internship, list, 1949, 3548
mental hospital, undergraduate, 4537
in public administration, 1521
residency, psychiatric, 2506
Intersubjectivity, philosophy of, 5852
Interval timer, electric, 3496
Interview, clinical, personnel selection, 3210
& PGR, 2750
employment, critique, 5075
industrial personnel, 1490
initial, technique, teaching of, 478
intake, in child guidance, 2733
in medical student selection, 953
non-directive, industrial, mental hygiene, 412(t)
vs. TAT, personality study, 374(t)
preliminary in vocational counseling, 1818
in psychotherapy, 184, 2714
in sampling surveys, 1249
techniques in test interpretation, 6196(a)
vs. questionnaire, ego involvement, 4196
study of emotions, 4737
Interviewing, principles of, 3207
techniques, vocational guidance, 6195
training program, 3158
in worker adjustment study, 6499(a)
Intolerance, racial, retraining, 6158
Introspection, language of, philosophy, 5838
method, need for, 3988
Introversion, & myopia, 4135
Peruvian youth, 5316
Intuition, analogical, 4125
Questionnaire, 457

Invalidism, chronic, psychosomatic effects, 6342 Inventory, classroom achievement, defectives, 3438 Invalidism, chronic, psychosomatic effects, 6342
Inventory, classroom achievement, defectives, 3438
interest, faking on, 1332
& personality acores, 6206(a)
neurotic, item form & false positive responses, 768
Maritime Service, 2701, 2704
personality, military use, 1287
& rating scales, 3763
response diversity, 5325
validity, 320
work preference, validity, 818
Invertebrates, eye, 2546
Iodine, serum, level & mental disorder, 5591
Iowa Language Abilities Test, 2019
Iowa Language Abilities Test, 2019
Iowa Lagal Aptitude Test, 1946, predictive efficiency, 5779
Ireland, festival, November first, 4765
legends, father-son rivalry, 4230
Irish, vs. Jew, inebriety rates, 222(a)
Island of Dr. Moreau, psychoanalysis of, 2613
Isolation, blind & deaf, 1903
Israel, child states, social factors, 653
juvenile delinquency in, 855
Italy, psychological adjustment problems, 4212
Item, analysis, Binet test, Britain, 4814
d method, 4504
placement & time, 5876(a)
consistency, & validity, 4517
difficulty index, 5866(a)
form, & false positive response, neurotic inventory, 768
selection, sequential sampling, 4520
validity & difficulty, 5871(a)

Jacobsen, C., portrait, 5882 Jacobsen, C., portrait, 5882
Jail, & juvenile delinquents, 4909
James, Wm., Briefer Course, 1020
Janet, Pierre, obituary, 475, 2048
Japan, propaganda of, cultural factors, 1273
Japanese, Canadian, World War II, 5457
character, psychoanalysis, 4215
education, cultural background, 4755(a)
student, nationality preference, 1747
taste, phenylthiourea, 5208
Jealousy, pathological, case, 5612
sexual, 838
Jelliffe, S. E., memorial, 3042
& psychosomatic medicine, 3049
Jennings, H. S., nature-nurture controversy, 6073 Jennings, H. S., nature-nurture controversy, 6073
Jerusalem, Moroccans in, 4220
school learning in, 4404
Jew, attitude toward, cinema effects, 1746
boys, reactions to being Jewish, 6154(a)
Catholic conversion to, case, 150
child, communal homes, problems, 4163
persecuted, Rorschach responses, 661
refugee, autobiographies, 4219
displaced, adjustment, 1385
adolescent, guidance, 2272
camps, social psychology, 4790
Europe, post-war case, 4241
vocational training, 715
Hebrew school, attitude toward, 2897
Israeli, adolescent vocational choice, 2284
minority problems & counseling, 6382
in Palestine, 708
school leaving, 4404
personality, psychoanalysis of, 1744 6073 in Palestine, 708
school leaving, 4404
personality, psychoanalysis of, 1744
psychoneurosis incidence, 1886
Sabbath observance, attitude scale, 452
student, motivation, 4407
vs. Arab, juvenile delinquency, 855
vs. birth, inebriety rates, 222(a)
Jewett, S. P., portrait, 2494
Job, analysis, addend coding, 2936
critical incident technique, 6517(a)
& requirements, 6488
steel industry, 1988
telephone operator, 5072
change, worker resistance to, 2436
description, non-technical, 3460
evaluation, & analysis, 1475
check list, method, 1508
comparison, 2993(f)
employee va. supervisor, 989
factor scale, 2966
insurance clerks, 326
methods, 1988
reliability, 2960
office, 6527(a)
program, textbook, 1518

rating, reliability, 1507
reliability, 2938
scales, reliability, 3951
scaling method, 3495
2-point rating, 979
union participation, 3946
& wage determination, 3469(a)
opportunities, worker attitude toward, 1976 performance, rating, paired comparison, 3940 standays, civil service, 2455
satisfaction, measuring, 1499
ranking, 2941
review, 2949
& vocational level, 2947
& worker attitude, 2952
security, measuring, 1501
Johnson-Neyman method, vs. variance analysis,
464(a) 464(a) Joseph Rowntree School, 939 Joseph Rowntree School, 939
Journal, social science, standards of, 685
Journal (new), EEG & neurophysiology, 3997
mental hygiene, 4521
Psychological Service, 3522
psychology, 2038
TAT, 1057
Journals, on child development, 3134
Judaism, sex laws, 4746
Judgment, anchoring effect, factor analysis, 2151
child development of 3005(4) Judgment, anchoring effect, factor analysis, 2151
child, development of, 3005(t)
measuring, 2979(t)
constant-sum method, 446(a)
of design, test, 2018
moral, child, development, 663, 3137(a)
& personality traits, 6081(a)
scales, effect of experience, 523
spatial, factor analysis, 1691
time, central tendency effect, 3071
Jugoslavia, Partisans, neuroses of, 889
Junco, social dominance, 6139
Juncy, cocial dominance, 6139
Jung, C. G., portrait, 1340
vs. Freud, S., 3045
Jungian psychology, personality types, questionnaire, 3750
& religion, 5474
sex differences, 2157
textbook, 2473
Junior high school, personality survey, 1460, 6431
Juvenile court, & criminal court, 4924 Junior high school, personality survey, 1460, 6431
Juvenile court, & criminal court, 4924
description, 4908
legal philosophy, 4920
substitute, Sweden, 4922
Juvenile delinquency, boards, Sweden, 4922
boy, personality, 4925
repeaters, 3652
case, in teaching, 477
causes of, 860
& comic books, 6309
& community, 3328, 4902
control, experimental program, 4916
state programs, 4901
court vs. social agency, role, 3334
& criminal, courts, 4924
law, 4327
detection, home adjustment questionnaire,
4496(e)
detention home, 4911
environment, case, 854
factors in, 850 detention home, 4911
environment, case, 854
factors in, 859
& family, 3340, 4923
& faster home care, 4905
girls, childhood memories, 3335
institutions for, 4903
& jails, 4909
Jew vs. Arab, Israel, 855
legal character, 4918
in Liverpool, 3832
male, personality characteristics, 2317(a)
Mexican vs. American, 5646
in modern society, 3833
& neighborhood, 4910 Mexican vs. American, 5646 in modern society, 3833 h neighborhood, 4910 & non-directive counseling, 3836 & personality problems, 4900 physical factors, & personality, 1400 prediction, test for, 4926 prevention, California, 3338 probation for, 4917 psychiatry & 862 prevention & control, 241 race & economic status, 2316

rehabilitation, case, 5567
school & home, 5644
socialization of, 5645
sociopsychiatric study, 6306
statistics, sources of, 4921
summer rate, 3837
theories & treatment, U. S., 3325
treatment, non-authoritative, 2321
non-punishment, 3333
Juvenile general paralysis, & behavior problem, case, 1812

Kafka, Frans, novel, psychoanalysis, 3488 Kansas City Rehabilitation Institute, 5729 Kappa waves, EEG & thought, 4560 Kaska, culture of, 5455 Keller Institution, description, 1373 Kellogg, C. E., obituary, 1063, 2044 Kent EGY test, validity as intelligence test, 1295 vs. Wechsler-Bellevue Verbal, 5533 Kent-Shakow Formboard, high school norms, 775 775 Kent-Shakow Industrial Formboard, validity,

Kent-Shakow Industrial Formboard, validity, 3765
Kernicterus, genesis of, 1366
Killjoy, psychology of, 2335
Kilroy legend, psychoanalysis, 3686
Kindergarten, construction activities in, 4403
& reading achievement, 5753
Kinesthesis, figural after effects, 4041
reaction time, 5961(a)
vs. vision, space perception, 4038
Kinetosis, in industry, 5812
Kinsey report, college student attitude, 6397
critique, 1148, 2575
statistics, 1644, 2135
medical value, 2136
& psychoanalytic critique, 5259
sociology &, 5470
symposium on, 2569
Kinship, system, China, 3695
logical analysis, 6130
Kleptomania, case, 4937
Knowledge, & experiment, 1037
& liberal-conservative opinion, 1730
psychological, validation of, 2013
of results, & achievement, 3913
sensory quality &, 1093
theory of, textbook, 2478
Köhler effect, 545(a), 5228
Königsberger Mucker, & psychoanalysis, 145
Kuder Preference Record, 2021
faking on, 749(a), 1332
IBM scoring of, 3756
interest pattern tables, 4290
nurses' scores, 3487
scores & professed interests, 376(t)
short form, 1044
vs. Lee-Thorpe Occupational Interest Inventory, 5586
vs. MMP1, 2982(t)
vs. rating, vocational interests, 5582
Kulhman-Anderson Intelligence Test, factor analysis, 2416(a)
Kymograph, time scale recorder, 4494
Labor, force, non-white males, 2192
U.S. census, 2420

Kymograph, time scale recorder, 4494

Labor, force, non-white males, 2192
U. S., census, 2429
identification, union-management, 6508(a)
leaders & management, empathy, 6507(a)
-management, collective bargaining, 5797
communication, reading level, 4453
cooperation, 5080
in time study, 1511
job evaluation, 3469(a)
relations, 3470
contracts, 5798
social psychology of, 1968
mobility & job satisfaction, 2952
relations, attitude prediction in, 980(a)
& communications, 5800
& company cafeteria, 5085
coal mining, 3457
democracy in management, 3947
& discipline, 328
& foreman, 2446
& industrial recreation, 5084(a)
management function, 1963
& mental hygiene, 324
methods, 412(t)
My Job Contest, 5082
personnel staff vs. management, 1973

psychological principles, need for, in small plants, 975
unsuccessful program, 3936
restaurant, social structure, 2457
steward-foreman attitudes, 6501(a)
Taft-Hartley Act, publicity, 323
turnover, cost of, 1497
extent, 1500
interval, 1505
union, collective bargaining & time study,
5807
democratic control in 2445

extent, 1500
interval, 1505
union, collective bargaining & time study, 5807
democratic control in, 2445
interest patterns, 5790
& job evaluation, 3946
& plant newspaper, 1977
steward, & foreman, 1972
steward-foreman relation, 6501(a)
vs. "gainful worker," census concepts, 2429
vs. management, communication, 1494
Laboratory, course, illusion experiment, 3538
psychology, 1574
elementary, animal apparatus for, 2053
Labyrinth, caloric stimulation test, 5243
functions of, 572
& hearing, 571
removal, & body rotation, 1594
Lactoflavin, & dark adaptation, 1104
Lahy Logical Intelligence vs. Bonnardel V 1-2
battery, 3107
Land, tenure, concepts, \$472
Language, ability, test, 2019
archaic, in religion, 4657
Aristotelian structure, 730
arts, elementary school, 1925
relationships, 2394
behavioristic, semeiotic, critique, 1279
of the blind, 293
body symbols, 5490
cognitive words, 1019
expression & vocational interests, 3253
foreign, job opportunities, 3925
speaking, distribution, 1759
grammar vs. semantics, 156
graphic symbols & ideas, 4236
handicap, & artistic interest, 595
Hebrews, achievement vs. intelligence, 2397
ideal, criteria for, 6175
learning, personal & cultural factors, 3717
& stuttering, 3717
modern, learning methods, Army, 1443
origin, in gesture, 6181
parable, psychology of, 2200
in schizophrenia, 2812, 3849
semeiotic, behavioristic, concepts, 6187
sentence function, 160
sign, for deaf, 5724
skill, patterns of Indian, 1755
& society, 159
teaching, to deaf, 5727
verbal, perception of, 731(a)
(See also Semantics)
Lanier, L. H., portrait, 3524
Latency, response, & reinforcement, 6040(a)
Lateral line, sense organs, & nerves, 1089
Laterality, left-dominance, management, 3124
(See also Handedness)
Latin, achievement tests, 300
square, in experimental design, 1034, 4491
teaching, race bias, 4414
atin America, Negro

Laterality, left-dominance, management, 3124 (See also Handedness)
Latin, achievement tests, 309
square, in experimental design, 1034, 4491
teaching, race bias, 4414
Latin America, Negro in, 6152
& North America cultures, 5465
Lattice, point, associations, 5873
Laughter, & comic art, 83
Law, apitude, Iowa Test, 5779
for crime prevention, 4323
criminal, & juvenile delinquency, 4327
faith healing & fortune telling, 4480
insanity plen, 3838, 4317
juvenile, & psychiatry, 862
least effort, & reinforcement, 369(t)
problems, in family, 4783
marriage counselor, 4533
psychiatry in, 4328
psychonarcosis in, 4316
school grades, prediction, 1463
Law of effect, & finality, learning, 4116
reply & critique, 518
Leader, agricultural, selection, 1241
aviation, prediction, 4450
of discussion group, characteristics, 681

indeterminate, group reactions, 1217
industry, characteristics, 2441
& mass psychology, 4732
popular hero, 1227
valence & value of, 691
Leadership, & achievement, college student,
363(t)
business, sociometry, 6474(a)

valence & value of, 691
Leadership, & achievement, college student, 363(t)
business, sociometry, 6474(a)
campus, college student, 352
consistency of, 6125(a)
criteria va. taak, 2640
factors in, 4183
& follower characteristics, 6140(a)
function, in industry, 1971
group, & institutionalization, 3684
syntality, 679(a)
types, 6134
measurement, job-situation, tests, 6137(a)
motivational factors, 397(t)
& organization structure, 1239
perceptional factors, 397(t)
& scholastic achievement, 501
selection method, 2942
situational factors, 1007(t)
social. & community planning, 3709
Thomistic principles of, 2643
test, Bernreuter, 1236
training for, 2899
& war, psychiatric aspects, 130
Learning, on achievement test, 3914
adjective scaled, list for, 4113
& affective process, rat, 4124
alternation, multiple, rat, 415(t)
animal, problem solving, 2590
superstitious, behavior, 5292
vs. man, 2588
& anxiety conditioning, 610(a)
association, selective, principle, 6049(a)
vs. sensitization, arthropods, 2596
behavior oscillation, 4120
theory, & therapy, 6193
bond strength, factors, 4121
children's, 5379
chimpanzee, symbolic, 2591
classroom, & mental hygiene, 1920

bond strength, factors, 4121
children's, 5379
chimpanzee, symbolic, 2591
classroom, & mental hygiene, 1920
& cognitive behavior, 103
concept, & presentation, 6032(a)
& conditioned reflex, 4111
conditioning theories, 90
conflict, rat, 1151
continuity, controversy, 3096
theory, 6041(a)
in discrimination, 2143
& creative thought, 6070(a)
curves, rug weaving, 1483
delayed response, fish, 96
discrimination, & brain lesion, 4633
& effort, 3639
hunger vs. thirst, 398(t)
reversals, 6056(a)
secondary reinforcement, 3626
distributed trials & reinforcement, 88
double alternation, children, 1696
drive & habit strength, 621(a)
& stimulus meaning, 6057(a)
electroshock effects, 4656
retroactive effect, 3625
& emotional, need therapy, 5743(a)
tone, 605(a)
extinction, reinforcement & practice,
403(t)

extinction, reinforcement & practice, 403(t) & spontaneous recovery, 1671 failure in original, & retention, 620(a) feeding inhibition, & lobotomy, dog, 386(t) finality, & law of the control of the cont

feeding inhibition, & lobotomy, dog, 386(t) finality, & law of effect, 4116 in free choice situation, 625(a) generalization in, monkey, 1169 gradients, subgoal, 4644 geometric ideas, 3416 group, method of study, 600(a) human, continuity in, 4650 incidental, pig, 1135 individual vs. social, rat, 1277 inhibition, 2-factor theory, 3633 instructions & retention, 1673 knowledge of results, superior 349(t) latent, Blodgett effect, 6055(a) maze, 6053(a) in T-maze, 1173, 4654 law of effect, 4634 experimental, critique, 102 law of least effort, & reinforcement, 369(t)

laws of, Hilgard criticism, 1175 & lobotomy, monkey, 3630 maze, choice point, factors, 6060(a) delay in, 4640 effects, 2141 differential end-boxes, 87 effects, 2141
differential end-boxes, 87
& drive intensity, 5290
after electroconvulsive shock, 2146
electroshock, effects, 4635, 4652
rat, 347(t), 3635
& environment, 2150
error gradient, 88
fear & convulsion, rat, 3640
& food goal palatability, 102
glutamic acid, 4655
hunger, motivation, rat, 2987(t)
vs. thirst, 6045(a)
intra-maze delay, 86, 5287
latent, 387(t)
pattern & interference, 378(t)
place vs. response, 4649(a)
postremity, recency, frequency, 1677
retention & motivation, 2144
rotation effect, 1171
secondary, reinforcement, 402(t)
reward, 5295
sensory cues, cockroach, 1670
set vs. reasoning, 4641(a)
spatial orientation, rat, 100
stylus, rotation of, effects, 379(t)
& thiamine, rat, 1172
& vitamine B₁, 4648
tmomentary reaction potential, theory,
101
notivation & irrelevant drive, 3644
anotor, & dimensions of difficulty, 370(t) motivation & irrelevant drive, 3644
motor, & dimensions of difficulty, 370(t)
facilitation, 6052(a)
incentives in, 6054(a)
methods, 438
"mousetrap" test, 3634
practice, distribution, 4637
vs. rest, 4118(a)
reminiscence in, 91
rest periods, 4647
transfer of training, 3627, 4115
nature of, in rat, 5283
obstruction box, hunger motivation,
3001(t) obstruction box, hunger motivation 3001(t) operant, concurrent, 622(a) & orthoptic training, 3598 & ovarian hormones, 410(t) place vs. response, 623(a) planned & behavior patterns, 3100 practice distribution, vs. difficulty, 1662(a) place vs. response, 623(a) planned & behavior patterns, 3100 practice distribution, vs. difficulty, 1662(a) prediction, industrial work, 3921 pre-solution training, 6041(a) principles, in classroom, 1914 proactive inhibition, reasons, 1663 protein deficiency as drive, 4645 & psychotherapy, 6243 punishment, & fear motivation, 4643 & frustration, 3099 pursuit-rotor, reminiscence, 609(a) random bar pressing, & drive, 593(a) recall as measure, 1672 reinforcement, & approach-avoidance, 4646 high speed, 596(a) response, canalized, 4657 extinction & anxiety, 602(a) rate & reinforcement, 5291 shift, card sorting, 89 rote, & anxiety, 92 group pre-training, 3629 & lobectomy, 92 remote associations, 413(t), 4123(a) set in, 1673, 3632 & satiation, 6050(a) school, conscious understanding in, 1912 & dramatization, 5004 & fatigue, 1926 & human relations training, 1921 methods & achievement, 1439 readiness for, 1929, 1931 & remedial instruction, 1942 semantics & 6393(a) & verbalization, formation, pre-training, 604(a) verbal punishment, 6059(a) verbal punishment, 6059(a) verbal punishment, 6059(a) oddity principle, monkey, 6028(a)

& shock position, 368(t) similarity paradox, 5293 Skinner box, & hunger, 95 & sleep effects, 627(a) sound stimulus & auditory cortex, 6006(a) spaced practice & time, 2148 & spatial, location, hypothesis, 1168 place & direction, 1674 speed, & retention, 6064(a) spread of effect, 4119(a) of stall perception, 2963 stimulus, generalization, 6027(a) intensity dynamism, 4114 successive discrimination reversals, 377(t) theory, & economic behavior, 6523(a) of psychotherapy, 3774 types ol, 5297 verbal, associations, loss & recovery, 98 punishment, effects, 1174 & remote associations, 3638 rest intervals, 4658 transfer, 400(t) vs. heredity, bird song, 1650 vs. imitation, 2589 vs. maturation, in depth perception, 371(t) visual discrimination, 1668 water maze, & electroshock, rat, 617(a) whole, in education, 4397 visual discrimination, 1668
water maze, & electroshock, rat, 617(a)
whole, in education, 4397
Lee-Thorpe Occupational Interest Inventory,
vs. Kuder, 5586
Leg, length, predictability, 5384
Legibility, instrument dials, 994
reading, & vibration, 2461
stop signs, 5811
traffic signs, 1991
LeGrand-Geblewicz effect, 5226
Leisure, time activities, of labor, 1968
& television, 2682
Leiter International Performance Scale, Arthur
adaptation, 5514 Leisure, time activities, of labor, 1968
& television, 2682
Leiter International Performance Scale, Arthur adaptation, 5514
Lens, correcting, & retinal image, 1116
eye, power of, 547
size, & distance discrimination, 539
Letter, child's content analysis, 2387
writer, anonymous, psychology of, 826
writing, children, 2893
Leukemia, psychological factors, 2352
Levy Movement Blots, 2236
Lewin, Kurt, obituary, 474, 4005, 4007
Lexicon, St. Thomas Aquinas, 4522
Libido, prenutritional stage of, 2607
License, federal, for polling agencies, 3543
Licensing, of psychologists (See Certification)
Lie detection, investigation, 3324
Life, basis of, 4476
goal, & experience, 5835
holistic theory, 3021
physico-chemical phenomena, 4543
Light, & occipital lobe electrograph, 5182(a)
reaction to, decerebrate pigeon, 3582, 3583
rhythmic, & EEG wave form, 3559
source, spectral specification, 5986
stimulation, EEG, 5177(a)
sun & night vision, 2541
Likert, Rensis, portrait, 3039
Linear trends, estimation, 1556
Linker, hosiery, perception in training, 1514
Linotype operator, selection tests, 965
Lip reading, for hard of hearing, 3399
Lissephen, & EEG, 5179
& peripheral nerve, 5178
Literacy, merchant seamen, 2921
Literature, identification with, child development, 5376
author, personality, psychoanalysis, 4145
psychoanalysis, 4678
comprehension, measuring, 1441
nature of, 1440
creativeness, psychoanalysis, 4139
criticism, & semantics, 6084
Dostoevski, & epilepsy, 3116
novels, abnormal psychology in, 118(a)
Qohelet's Ecclesiastes, psychoanalysis, 4686
output vs. age, 5335
psychoanalytic interpretation, 120
sex & symbolism in, 1685
sociology of, 3190
teaching, racial bias, 4414
Liver, function, in schizophrenia, 2797
Liverpool, juvenile delinquency in, 3832
Lobetomy (25e Lobotomy)
Lobotomy, 2731, 5718

anatomical area & personality change, assistants a pathology, 6349(a) arguments, pro & con, 6363(a) behavior change, chimpansee, 30 card sorting performance, 502 case selection, 1823, 6366(a) catatonic schizophrenia, 3346 & cerebral localization, 2064 in children, 6367(a) in children, 6367(a) clinical indiscretion, 4371(a) in combat neurosis, case, 1883 in children, 6367(a) clinical indiscretion, 4371(a) in combat neurosis, case, 1883 & creativity, 1189 & EEG, 4377(a), 6353(a), 6359(a), effects, EEG & clinical, 6351(a) evaluation of results, 1876 & experimental neurosis, dog, 614(a) failures, reasons, 880 in feeblemindedness, 2765 follow-up, 3344, 6350 frontal cortex, in psychosis, 2326 & gastric acidity, 2358 & heat withdrawal reaction, 3578 & learning, dog, 386(t) monkey, 3630 for mental defectives, 3268 neurological effects, 4384 & obsessive tension, 6336(a) orbital lobe isolation in, 5541 for pain, effects, 503(a) relief, 3867, 3880 for periodic psychosis, 5665 personality changes, 1188, 3620, 4936 physiologic effects, 3638(a) post, operative case, 5678 -rehabilitation, 6343(a) -test performance, case, 1821 psychological, changes, case, 3622 effects, 3619, 6361(a) in psychopathic feeblemindedness, 2767 psychophysiological effects, 505(a) for psychosis, effects of, 2366 follow-up, 2796, 3846 review, 3222 & rote learning, 92 in schizophrenia, 877, 4935(a) self-inflicted, case, 3383 social adjustment following, 6273 topectomy, 6360(a) transorbital, 5542 for psychosis, 1870 vs. gyrectomy, behavior, 3567 vs. lobectomy, 250 vs. shock therapy, schizophrenia, 877 working ability following, 6348(a) cerebral, clinical aspects, 290 cortex, 1593 cte, John, thought processes, 1029 cte, mathematical analysis, 5832 cerebral, clinical aspects, 290
cortex, 1593
Locke, John, thought processes, 1029
Logic, mathematical analysis, 5832
in science, 1033
study, & critical thinking, 5301
Loligo opalescens, nerve impulse & narcosis, 508 508
Longevity, factors in, 5389
indications of, 4719
twins, 3675
Los Angeles, clinical psychologists in, 5914
Loudness, discrimination, test, 4598
Louttit, C. M., portrait, 4525
Love, deprivation in hysteria, 2823
existential analysis, 1658
first, characteristics, 4630
genital, 6009 genital, 6009 relationship, questionnaire vs. interview, 4196 study of, interview vs. questionnaire, 4737 Low back pain, psychogenesis, 3369 Lowenfeld Mosaic Test, with mental defec-Lowenfeld Mosaic Test, with mental detectives, 3271
Luminosity, & color vision, 2092(a), 2099(a)
& night vision, 1616
photopic & visual purple, 2536
Lustre, red-green, in color defectives, 5968
Luther, Martin, personality, 5488
Lutiendipalmitic acid esters, & dark adaptation, 1128
Lymphocytes, in psychoneurosis, 4940 Macaca mulatta, neocortex of, 1090
Macacus rhesus, brain inhibition & CO₂, 4032
Machine, analysis, sociometric data, 1245
computation, correlation, 463(a)
& man, in industry, 1989

tool, time study, 2972
MacQuarrie Test for Mechanical Ability, factor analysis, 1659
Magazine, cultural levels, determination, 5818
reading habits, 996(a)
readership, male, prediction, 3964
vocabulary & interest, 6183
Magic, biographic history, 587
Magician, & poet, social status, 5447
Magnetism, carth, & bird migration, 4607,
4614 Make-a-Picture Story Test, with adolescents, Make-a-Picture 300.7
4824
with disturbed adolescents, 757(a)
schizophrenic fantasy, 881(a), 4934(a)
Malingering, hearing loss, tests, 6377
on MMPI, 4252
Malononitrile, in treatment mental illness,
4028(a) 4928(a) in schizophrenia, 6324 in schizophrenia, 6324
Mammal, brain, morphogenesis, 5188, 5189, 5190
nerve fiber, ventral root, 5951
Man, as control system, 1018
knowledge of, social need, 1025(a)
& machine, in industry, 1989
nature, Humanism vs. religion, 2182
phylogeny & genetics, 2465
& neurobiotaxis, 1
Management, democracy in, 3947
employee appraisal, 974(a), 6497(a)
& human relations, training, 1969
industrial, & office organization, 1978
personnel function in, 1963
in industry, textbook, 5806
labor, cooperation, 5080
job evaluation, 3469(a)
leaders, empathy, 6507(a)
relations, 3470
& research findings, 6504(a)
supervisor, meetings, 1974
selection & training, 1970
Manager, character education, 3965
Manic-depressive psychosis, 247
finger capillaries in, 246
George III, England, 5676
homocide in, 2794
& peptic ulcer, 5699
psychoanalysis & 245, 2815
Manuals, laboratory, psychodynamics, 422
parent, 2617
self, -adjustment, 1343
-help, 1767, 2315, 2757
Manuscript, preparation, 1561
Marfan's syndrome, case, 4952
Marijuana, addiction, Latin America, 3816
& criminal law, Cuba, 1377
Marine Corps, officer fitness reports, 6468(a)
promotion tests, 6493(a)
Mariutime Service Inventory, construction of, 2701
as screening device, 2704
Mark sensing, in testing program, 13
Marouessa, mythology in culture, 1736 brain, morphogenesis, 5188, 5189, Mammal, b Maritime Service Inventory, construction of, 2701
as acreening device, 2704
Mark sensing, in testing program, 13
Marquesas, mythology in culture, 1736
Market, research, factor analysis in, 4680
& opinion poll, 5417, 5420
validity, 6522(a)
Marquis, D. G., portrait, 1061
Marriage, 5478
adjustment, textbook, 5486
& typology, 4786
& wife employment, 5480
assortative mating, education &, 6167(a)
counseling, college student, 6197
customs, Mocheros, 4751
education, college, 5025
& dating, 2402
evaluation, 2405
teacher training for, 2406
in U. S., 4791
Lolo customs, 5456
maladjustment, women, 2776 maladjustment, women, 2776 mate selection, Negro college student, mental disorders & 3176
mixed, psycho-social types, Germany, 2664
problems, & compulsions, 4812
psychiatric aspects, 4771
selection & occupational status, 5471
& sex distribution, 6170
textbook, 4772, 5476, 5487
Marriage counseling, & Army chaplain, 4784
clergy & 4789
course in, 4805

court & family agency, 2198 diagnosis in, 4810 EEG &, 4781 family diagnosis in, \$310

EEG & 4781
family sex problems, 2672
history, 4791
legal problems, 4533
pre-, & psychodrama, 1765
psychiatry in, 4812
& psychodrama, case, 1764
psychotherapy in, 1271
& social agencies, 4778
treatment techniques, 1750
Martin, Lillian J., biography, 2498
Marxism, art criticism, 5336
& child development, 1700
Masculinity-femininity, adolescence & androgyny, 6092(a)
projective picture competition test, 250(a) gyny, 6092(a)
projective picture completion test, 750(a)
scale intercorrelations, 4256
Maslow Security-Insecurity Test, simplified scoring, 2706 Massachusetta, feebleminded, care, history, 1368 Massachusetta, feebleminded, care, history, 1368
parole & supervision, 1361
Massachusetts Hearing Test, 454
Massachusetts Hearing Test, 454
Massachusetts Vision Test, validity, 1127
Mass Observation, methods, critique, 3167
Massernan, J., portrait, 5149
Materialism, essays on, 5109
& ethnologic theory, 5416
& measurement in science, 5127
& psychoanalysis, 5118
Maternal, behavior, & electroshock, rat, 401(t), 4622, 5270
Mathematics, achievement, college, 2395(a)
& work habits, 922(a)
creative thinking in, 3645
experience curriculum, 5758(a)
geometry, child concepts, 4129
lightning calculator, 2587, 3621
9th grade, & reading, 302(a)
for psychology, textbook, 462
screening test, 3512
student, progress in, 1924(a)
talent for 2586 screening test, 3312 student, progress in, 1924(a) talent for, 2586 teaching of, testing in, 3419 tests, evaluation, 4998 Mating behavior, fish, 6016 golden hamster, 79 managing, 5271(c) golden hamster, 79
mosquito, 5271(a)
Matrilineal society, dream analysis in, 4213
Matrix analysis, sociometric data, 1250
Maturation, in fairy tales, 6029
neural, & intelligence, 5309(a)
vs. learning, in depth perception, 371(t)
Maturity, & adjustment, 5822
Maxwell spot, in color defectives, 5969
Mäyä, concept of, India, 2678
Maze, differential end-boxes, 87
revolving delay device, 86
rotated, & retroactive inhibition, 613(a)
water, behavior & electroshock, rat, 617(a)
(See also Learning)
McAdory art test, revision of, 1193
McDougall, Wm., nature-nurture controversy,
6073 McDougall, Wm., nature-nurture controversy, 6073

McGill Verbal Situation Test, abbreviated form, 765(a) brief form, 5136, 5525

Mead, G. H. va. Moreno, J. L., sociology of, 1231, 1235

Mean, limiting distribution, 2032

Meaning, empirical criterion, 733(a)

Measiles, maternal, & child abnormalities, 2298

Measurement, paradox, philosophical, 5854

scientific, theory, 5127

Mechanical comprehension, measurement, 3757

Mechanical Comprehension Test (Bennett), norms, 3754

va. Purdue Mechanical Assembly, 3757

Medea complex, description, cases, 1388

Median, significance, tests for, 3520

Medicine, achievement in, prediction of, 952

education in, aims of, 950

general, nervous factors, 3257

psychiatric aspects, 2299, 2758

psychotherapy in, 805

& psychosomatics, 2841

graphology & 4301

in industry, 3479

profession, choice of, 3255

psychological vs. general, 2833

psychology in, 341 6073 McGill

& psychosomatics, 276, 2831
service for college student, 6413
social, & mental deficiency, 1363
in state mental deficiency program, 1845
students, selection of, 950
training, child guidance clinic in, 2266
Medicines, names of, psychological views, 340
Melancholia, EEG in, 2807
psychoanalysis of, 245
shock therapy for, 3840
Memory, adult recall of childhood, 3673
of child, development, 4112
drum, design of, 439(a)
for ego-involved material, 3102
in elephant, 2593
improvement, textbook, 4639
& intellectual work, 6072
of lightning calculator, 3621
meaningful material, 3101
methods of study, 438
& motivation, 3098
for music, 3119
for pictures, pre-school child, 3127(a)
psychoanalysis &, 4653
quantum mechanics, theory, 1665
in rat, 5282
study of, & amnesia, 2147
subjective analysis, 4638
transfer in, 5289
Memory-for-Designs Test, & reading disability,
1698
standardization, 1773
Menarche & leg length predictability, 5384 Memory-for-Designs Test, & reading disability, 1698
standardization, 1773
Menarche & leg length predictability, 5384
Mende (Africa), secret societies, 6159
Menopause, & depression, treatment, 6314
mental conditions in, 2171
Menstruation, changes, shock therapy, 1872
& crime, 5650
Mental, ability, age differentiation, 6071(a)
old age, review, 3145
organization, adolescence, 6094(a)
primary, 1182(a)
activity, group influence, 5413
acts, & language, 1019
deterioration index, validity, 5703
development, child, 3125
efficiency, & electroshock therapy, 871
health, International Congress, 1948, 6188
measuring, 6215(a)
hospital, (See Hospital, mental)
impairment, measuring, 1289
performance, & oxygen inhalation, 496
persistence, morbid, 2804, 2805
processes, & symbols, 5844
set, & reminiscence, 85
synthesis, & limits, 2464
vs. neural activity, 5117
Mental deficiency, American Association, objectives, 1060
characteristics & implications, 1840
child education, bibliography, 1454
education, rural areas, 1947
family care, 1837
state programs, medicine in, 1845
(See also Feeblemindedness) standardization, 1773 family care, 1837
state programs, medicine in, 1845
(See also Feeblemindedness)
tal disorders, adrenalin-histamine regulation, 2761
from ascariasis, 275
attitudes toward, 6271
autobiographical case, 3793
in Berlin, post-war, 2695
& brain dysfunction, 4294
British troops in Far East, 1355
care of, 4875
critique, 1820
in general hospital, 1831 Mental critique, 1820 in general hospital, 1831 history, 3262 New York State, 4878 constitutional factors, 2753 & criminal responsibility, 4900 dementia, concept of, 4337 characteristics, 2813 electrophysiology &, 2750 electroshock therapy, 872 elusive, case, 228 electroshock therapy, 872 elusive, case, 228 endocrinological, 3265 & epilepsy, 2859 etiology, review, 2756 galvanic skin response, 6263(a) & general hospitals, 1350, 1351 in Haiti, 3787 hand in, 2759 & head injuries, industrial, 359(t) heredity of, 2745, 2762

Russia, 3019
hospital, rates, opinion estimates, 3790
statistics, 216
New Jersey, 2292
India, 2748(a), 3783
& infantile personality, 113
malononitrile in treatment, 4928(a)
management & patient opinion, 5600
& marriage, 3176
methods of study, objective, 438
military vs. civilian, 1342
nerve cell changes, 1830
occupational therapy, 2251
in old age, 670, 5666(a)
pervitin in, 5597
& phenylketonuria, 217
& physical disease, analogy, 830
physician, & family in, 211
plethysmography & EEG, 5598
prevention & care, 4880
& child training, 654
psychiatric casualties, Army, 6260
psychometric patterns, 2994(s)
in railroad employees, 3467
rehabilitation, nursing course for, 2255
& psychotherapy, 2719
restraint in treatment, 6225
& retinitis pigmentosa, 4336
& serum iodine level, 5591
sodium amytal in treatment, 2978(s)
statistics, 1946, 3702
New York, 6264
stress, physiological reactions, 3786
survey, Denmark, 1354
symptomatology & etiology, 2760
tapping rhythms, 4300(a)
textbook, 5605
therapy, physical methods, 2257
treatment, in general hospital, 2727
treatment, success rate, 213
& tuberculosis, 6269
& vitamin deficiency, 829
Wechsler-Bellevue profile, 828(a)
Mental hygiene, & alcoholism, prevention,
1383
in Amsterdam Medical Service, 3202
& ratio, 4150 ntal hygiene, & alcoholism, prevention, 1383
in Amsterdam Medical Service, 3202 & art, 5500
development, 4149, 4150
guidance in schools, 2268
clinic, social work in, 6198
college clinic program, 2410
community program, Cleveland, 3739
in concentration camp, 6259
& crime prevention, 4325
& curriculum, 2884
displaced person camp, 2691
educational task of, 3198
of elementary curricula, 2882(a)
employee study of, 5799
& English composition, 5503
in general hospital, 5592
genetic influence, 2692
group education, merchant seamen, 2955
of handicapped child, 2876
in health education, 2223(a)
in industry, 324, 2437, 2954
methods, 412(t)
International Congress, preparatory statement, 3728
lay opinions on, 5504
London Conference, 3730
& longevity, 4719
mental health service, India, 2697(a)
in merchant marine cadet school, 2935
merchant seamen, 2924, 2925
trainees, 2930
movement, history of, 3262
National Committee, 3737
New York State program, 4878
personal, textbook, 5825
& pastoral training, 3485
in Pauline epistles, 2214(a)
& pediatrics, 2280
personal, self-help manual, 2757
& planned parenthood, 2195
popular lectures, 4881
preventive, & group therapy, 2248
principles of, 2689
program, Australia, 2295
for college freshmen, 1923
national, review, 2211
Public Health Service, 3729, 3735

in public school, 417(s)
Saskatchewan, 6192
psychiatric hospital & community, 2300
& psychological knowledge, 3738
in public health, 2215, 3199, 3201, 3203, 3736
public health, aspects, 3726
nurse, 1282
plans, 3727
publicizing, mass media, 3732
& reading disabilities, 3898
& religion, 3204
research needs, 3731
& schools, 5499, 5501
France, 3429
self-help, textbook, 5105
manual, 3724
service newspaper in, 2950
& sex education, 1945
social, acceptance, 4802(a)
action, 5408 manuli, 3/24
service newspaper in, 2950
& sex education, 1945
social, acceptance, 4802(a)
action, 5498
agency for veteran, 2218
& clinical aspects, 6191
factors, 6189
state programs, 3722
in student personnel work, 6410
survey, rural, Scotland, 2690
Spartanburg county, 4804
& teaching, cases, 1906
training, hospital corpsmen, 2694
World Federation, 5879
& World Hedith Organization, 164, 2041
(See also National Mental Health Act)
Merit rating, Army officers, 1476
factors in, 2440
forced choice method, 6490(a)
median scale values, 3939
multiple, committee method, 2447
item, method, 6482(a)
quantitative approach, 3943
values of, 1983
(See also Rating)
Metabolism, & audiogenic seizure, rat, 490(a)
& bird migration, 2137
brain, in emotion & sleep, 1591
disorders, & psychodynamics, 5698
in mental disorders, 2761
Metamorphosis, mythological, psychoanalysis,
3685
Metaphysics, in science, 1033 usorders, & psychodynamics, 5698
in mental disorders, 2761
Metamorphosis, mythological, psychoanalysis, 3685
Metaphysics, in science, 1033
Methods, activity analysis, 5857(a)
animal movement, measuring, 3508
anthropometric, 3507
bias control, questionnaires, 5
birth order, effect, determination, 2480
child behavior, day-long record, 6115(a)
emotional development study, 4171
cinematography & EEG, epilepsy, 3983
color vision, mass testing, 2104
comparative, psychology, 5427
control group design, 5862
critical, flicker frequency, measurement,
4091
incident, for job description, 6516(a)
diary keeping, 3028
experimental, in psychopathology, 3785
factor scale, job evaluation, 2966
glass standards, preparation, 4084
hunger drive control, rat, 449(a)
hypnosis induction, by recordings, 1540
interruption-technique, critique, 3499
introspection, 3988
measurement, dark adaptation, 2545
group integration, 1247
marking, secret ballot, 3498
neural simultaneous stimulation, 285
pain chart, 519
phenomenal field study, 5856(a)
pitch discrimination, 2118
prediction efficiency, index, 3834
in psychology, 438
child, 3126
punched card, opinion poll, 444
quantitative, in sociology, 4738
questionnaire, mailed, 4199
rating, vs. objective measurement, 4833(a)
role playing, rating of, 1253
scientific, in applied psychology, 1040
sociology, industrial, 2451
law, & deviant case, 1226
sucking behavior, recording, 1200
test scoring sheet, non-cheating, 6
two-color threshold, 5235
Twohey Press Rating, 157

Methodology, experimental, inference as, 1530 & sociometry, 5433
Methylene blue, & altitude sickness, 28 Metrazol, vs. treated proteins, seizures, 6362(a) Metropolitan Achievement Test, Form R, 312 Mexico, juvenile delinquency, 5646
Otomis Indians, performance tests, 3692 prison psychiatry, 1399
Tarascan culture, 1270
Meyer, Adolf, biography, 1569
Meyerson, I., psychology, critique, 4482
Michotte, Albert, biography, 4008
Micronesia, culture, 2190
Microphone, auricular, efficiency, 562
Micturition, & hormones, dog, 1144
problems, psychosomatic, 4943
Midbrain, & hysteria, 885, 887
Midwestern Psychological Association, proceedings, 1943, 469
Mierke, Karl, portrait, 318
Migraine, personality & 3812
& psychosexual conflict, 1891
Migration, adjustment, education for, 1272
bird, atmospheric pressure, 4617
continental drift, 4608, 4620
& carth magnetism, 4607, 4614
flyway change, 4615
over Mediterranean, 4624
& metabolism, 2137
orientation in, 2127
path, theory, 4625
urban, non-whites, 1753
Military, AWOL, recidivism, MMPI, 1391
General Classification Test, 6473(a), 6480(a)
heroes, as presidential candidates, 152 General Classification Test, 6473(a), 6480(a) heroes, as presidential candidates, 152 manpower waste from psychiatric screening, 1346 mental disorders, British, Far East, 1355 vs. civilian, 1342 occupation, & intelligence, 319 psychiatric problems, 4295 offenders, therapy, 3326 personality inventories in, 1287 psychiatric selection, 5596 psychiatry, infantry, 6274 problem soldier, 2306 psychology, 5802 & industry, 1474 & psychiatry in, 1073 textbook, 1002 service, psychologists in, 3052 (See also Air Force, Army, Marine Corps, Navy)

Millais, J. E., psychoanalysis, 3657 Mind-body, & behavior, 5117 problem, 2008, 5834 relation, in medicine, 2824 & psychosomatics, 2005 Mind, concept, history of, 2476 evolution, & nervous system, 5845 other's, knowing, 5838, 5843 Mining, coal, labor relations, 3457 safety, psychological factors, 995 Minnesota Multiphasic Personality Inventory, of actors, 3483 in alcoholism, 4893 for AWOL recidivism, 1391 & college achievement, 1438 college student, norms, 2703 combat aviation screening, 167 deception on, deliberate, 756(a), 2232 in diagnosis, critique, 1300 hand scoring time, 3747 K-factor, in diagnosis, 1785 malingering in, 4252 neurotic scale, in semistarvation, 2227 of physical diasibilities, 299 profile code, extension of, 1780 in psychosis, diagnosis, 1782 responses & therapies, 1012(t) in salesman selection, 972(a) scores during psychoanalysis, 200 in shock therapy, prognosis, 788(a) vs. Bell Adjustment Inventory, 5524 vs. Hildreth Feeling & Attitude Scale, 5521 vs. Humm-Wadsworth test, 6210(a) vs. Rorschach, color responses, 747(a) group, 741a, 2225 color, 2228 movement, 2238 movement responses, 772(a) 6480(a)
heroea, as presidential candidates, 152
manpower waste from psychiatric screenmovement responses, 772(a)

Minnesota Paper Form Board Test, revised, 2022
vs. California Test of Mental Maturity, 3647
Minnow, color changes in, 1078
smell in, 5967
Minority group, adjustment, 4752(a)
college, 4968, 4976
policies, 4405(a)
indoctrination in, 4766(a)
textbook, 5462
Mira Kinetographic Test, in delinquency, 5523
Mirror, psychopathy, 4307
Mirror-tracing, learning, ambidextrous, 1165
& handedness, 1675
Mirror-writing, & brain dominance, 2770
Mocheroa, marriage culture, 4751
Moede Mousetrap Test, 3634
Motility, eye, voluntary & reflex, 1588
Mohave, alcohol use by, 1261
childbirth beliefs, psychoanalysis, 1738
child training, 2635
girl puberty rite, 4767
infant cradling, 2620
myths of, 1743
Mood, psychosomatics, 270
Money, as value, origin, 4776
Mongolism, & conical cornea, 2768
frontal hair pattern in, 2766
maternal infection in, etiology, 1842
senile dementia in, 1841
Monotony, analysis of, 1993
Moore, Henry, sculptor, 1194
Moore, T. V., & Catholic psychology, 435
Moral, judgment, & racial prejudice, 696
Morale, in aircrews, 5689
employee, & supervision, 4455, 6504(a), 6505(a)
industrial personnel, 5062
industry, bibliography, 5077
Morals, function, crime study, 4320
ideas of children, 5381
& science, 4468
Moreno, J. L., vs. Mead, G. H., sociology of, 1231
Moroccan, adjustment, Jerusalem, 4220
Moron, differential diagnosis, 1839
social adjustment, Jerusalem, 4220
Moron, differential diagnosis, 1839
social adjustment, Jerusalem, 4220
Moron, differential diagnosis, 1839
social adjustment, in community, 2303 Minnesota Paper Form Board Test, revised, 2022 1231 Moroccan, adjustment, Jerusalem, 4220 Moron, differential diagnosis, 1839 social adjustment, in community, 2303 Morphine, addiction, neurophysiologic basis, Moroa, dinerential diagnosa, social adjustment, in community, 2303
Morphine, addiction, neurophysiologic basis, 4312
Morris, Charles, critique, language theory, 1021, 1279
Mosaic Test, evaluation, with children, 2990(t)
Moslem, -Hindu, social distance, 5466
vs. Hindu, India, 5449
Mosquito, mating behavior, 5271(a)
smell responses, 2531(a)
sound pitch, 4619
Mother, attitude, & feeding problem, 2273
-child, interaction, & learning, 650(a)
relation, & child guidance, 2265
in group therapy, 799(a)
Medea complex, 1388
employed, attitude toward child, 649
& infant's security, 2634
infection, & Mongolism, 1842
overprotection by, 4688
rejection, & Mongolism, 1842
overprotection by, 4688
rejection, & allergy, 2353
Motion, objects in, visibility, 4588
sicknesa, in industry, 5812
prevention, drug, 5272
psychological factors, 4047, 4104
treatment, dramamine, 4613, 4623
study, principles, 6512
Motivation, in education, 5008
fear, & punishment, 4643
in free choice situation, 625(a)
hierarchy, & psychoneurosis, 1880
hostility feeling, 5680
in illness recovery, 2293
& irrelevant drive, learning, rat, 3644
Jewish college student, 4407
& leadership, 397(t)
methods of study, 438
& muscle set, 1646
needs, self-sustaining, 4629
& perception, social, 4188
& response, gradients, 2130
strength, 619(a)
& retention, 2144, 3098
satiation & response, 6050(a)
theory & therapy, 1531
& value system, 6038(a)
& will formation, 4626

Motor, ability, classification, & tests, 3091
feebleminded girls, 5606
activity, & cerebellum, 38(a)
acts, subjective evaluation, 4610
behavior, operational analysis, 3015
control, dial knob setting, 6018(a)
corrective response, velocity errors,
6021(a)
defects & mental deterioration, 2845
functions, cerebral cortex, 3556
method of study, 438
performance, & extrapyramidal lesions,
4945 facilitation, 6052(a)
& oxygen inhalation, 496
persistence, 4611(a)
review, 1944-47, 3089
skill learning, transfer of training, 3627
Oseretzky Test, 1772
ys. verbal, retention, 1676
work decrement, 6039(a) work decrement, 0039(a) skills, 5268 task, performance time, whole vs. part, 380(t) reliability, 6011(a) -visual coordination, neural basis, 4031 Movement, animal, cinematographic measuring, 1500 Movement, animal, cinematographic measuring, 3508
apparent, & cerebral excitation, 1611
arm, horizontal, accuracy, 3607
automatic & restraint, 1657
horizontal, arm length & direction, 578(a)
inner, imagery of, 628
parallex, monocular, threshold, 57
perception, luminous point, 2534
punching, fist, 3088
pursuit, arm, precision of, 580(a)
& body angle, 4100
precision vs. angle, 5260
response, correlates of, 2236
speed & duration, 4099
suggestion &, 1647(a)
theory, textbook, 5258
voluntary, & pyramidal tracts, 3575
Muller, H. J., nature-nurture controversy, 6073
Multiple sclerosis, hearing in, 5721
psychological deficit, 6204(a)
Murder, attempted, case, 3331
case histories, 4907
motivation, case, 856(a)
psychopath, case, 1365
psychopath, case, 1365
psychopath, case, 1365
psychopathology of, cases, 2320
sanity plea, 3838
Murphy-Durrell Diagnostic Reading Readiness
Test, 4501
Muscle, action, in golf stroke, 1147 sanity piea, 3638
Murphy-Durrell Diagnostic Reading Readiness
Test, 4501
Muscle, action, in golf stroke, 1147
ontogeny, 5168
potential, & auditory stimuli, 29
& reaction time, 3611
& threshold, auditory stimuli, 581(a)
ciliary, & accommodation, 55
contraction, chemistry of, 2512
electric va. acetylcholine, 3551
physical chemistry, 2509
excitability & fatigue, 3549
exercise, & dark adaptation, 1625
fatigue, & acetylcholine, 3550
function, & repeated denervation, 509
movement, discrete, & cortex, 3574
nerve junction, chemistry, 3553
electric potentials, 3561
pain, & headache, case, 3857
passive movement, & neuropathology,
4544
physiology, textbook, 3058 passive movement, & neuropatholog
4544
physiology, textbook, 3058
response, to sound, 1641
set & response, 1646
stapedius, reflex, 5246
striate, excitability curve, 495
tension, & gunfire, 3608
& visual efficiency, 1095
work, & adrenalin, 1079
Music, 4679
ability, review, 1922
appreciation, & social background, 727
teaching methods, 6390(a)
& child, development, 4996
prodigy in, 1704
college achievement, prediction, 5755(a)
composing, subconscious, 1686 4544 composing, subconscious, 1686 for deafmutes, 4965 in education, 3901 frequency scale, chroma, 557

as group psychotherapy, 2720
in industry, 2456
listening to, psychology, 4685
memory in, 3119
in mental hospital, 6266
modern, & consonance, 558(a)
piano teaching, test of, 1932
preference, college student, 647(a)
psychological effects, 790
psychological effects, 790
psychological effects, 790
psychology, research problems, 119
theory & tone sensation, 644
trumpet, taper & player intonation, 646(a)
vocal, & stage fright, 5328
voice training, 3118
Wagner, Richard, 3660
Musician, life expectancy, 3486
My Job Contest, & labor relations, 5082
Myanesin, & electroshock, 4024(a)
Myelin, sheath, & nerve transmission, 5183
thickness, 5193
Myerson, Abraham, obituary, 5158
Myoneural, junction, histology, 34
Myopia, & introversion, 4135
& night vision, 5995
pathogenesis of, 914
treatment, psychological aspects, 1612
twilight, & color vision, 1615
Myrmica rangimodis, orientation, & odor, 1600
Myth, Dogons, Africa, 4206
fairies in, 4232
father dominance in, 4769
-son rivalry, 4230
German, modern, 4760 father dominance in, 4769
-son rivalry, 4230
German, modern, 4760
heroes in, 5274, 5284
magicians, 587
Mohave, 1743
Oedipus, psychoanalytic theory of, 2477
psychoanalytic techniques in, 5589
Mythology, Marquesan, in culture, 1736 Nailbiting, college students, 1852
review, 2307
Name, family, preference & frequency, 1748
nicknames & personality, 5320(a)
personal & adjustment, 833
uncommon & personality, 3651
proper, power of, ancient Egypt, 4750
Narcissism, 5621
Narcissism, 5621
Narcissism, 5621
Narconalysis, & crime confession, 2792
criminals, 2702, 3332
obsessive neurosis, case, 3351
& psychoanalysis, therapy, 3767
Narcolepsy, attack mechanism, 2853
personality pattern, 1419
psychodynamic factors, 6282
ulcer case, 2355
Narcosis, & EEG, 5929(a)
& refractory phase, 5939
vs. sleep, neural physiology, 2070
National, differences, happiness, 6090(a)
inferiority feeling, 4209
National Committee for Mental Hygiene, 3727, 3737
National Conference of Social Work, 3038
National Institute of Industrial Psychology, 2492
program. 1948, 5144 Nailbiting, college students, 1852 review, 2307 2492 program, 1948, 5144 National Intelligence Test, Italian form, 4503 National Mental Health Act, 2211, 3199, 3200, 3722, 3729, 5502 National Military Establishment, psychology 3722, 3729, 5502
National Military Establishment, psychology in, 5086
National Teachers Examination, 4441
score analysis, 6459(a)
National Vocational Guidance Association, certification, counselors, 3547
Nationality, preference, Japanese student, 1747
Nature, -nurture controversy, & social attitude, 6073
Navaho, beliefs, reproduction, 4743(a) child care among, 4159
& Christianity, 6162
educational & social needs, 6163
personality study, case, 4758
Navy, aviation personnel selection, 1480, 1482
enlisted selection, 4448(a)
General Classification Test, 3931
German, personnel work, 318
psychosis, prognosis, 242
recruits, sociometric study, 6129(a)
research, design engineering, 1515

Special Devices Center, psychology in, submarine personnel, selection, 5067 tropic service, psychiatric aspects, 5656 y Electronics Laboratory, psychology in, Navy Electronics Laborance, 479(a) Navy Northwestern Successive Matrices Test, 24(a) Navy Northwestern Successive Matrices Test, 24(a) Navy Northwestern Successive Matrices Test, Navy No. 5864(a) Nazi, attitudes of German war prisoners, 1735 år authoritarianism in German family, 141 education effects, Norway, 3672 society, aggression, 4203
Nazism, collective, crime, 861 responsibility, 5407 år German national character, 716 psychological, hypothesis, 1722 reaction from, 4194 psychopathological results, 688 SS, sociopsychological results, 688 SS, sociopsychological structure, 2668
Nebraska "Young Citizens" Contest, validity, 918(a) Nebraska Test of Learning Aptitude, for d 1902
Necrophilia, 3811
Need, achievement & TAT, 4828
basic & culture, 717
gratification & behavior theory, 2010
self-sustaining, 4629
Negation, 2003
Negro, attitude toward & contact, 1745
children & white boy, 4754
college personnel services, 5777(a)
college personnel services, 5777(a)
college personnel services, 5777(a)
college student, mate selection, 5479
superior, 714
woman, neurotic scores, 2611
counseling for, 6201
high school guidance program, 1458
housing, restrictive covenants, 6160
intelligence, Southern, 1269
in Latin America, 6152
prejudice against, reasons, 712
psychoanalysis, 4217
& race prejudice, 6153
socioeconomic background, 4210(a)
TAT for, 4502
teacher, attitude, 3919(a)
rural, 3454
in U. S., history & culture, 4748
veteran, vocational interests, 2984(t)
vocational, appiration, 4294(a)
education for, Texas, 3426
voting behavior, 2676
vs. white, crime rates, 719
social distance, urban, 4763(a)
vocation & intelligence, 319
youth employment, 4211
ighborhood, center & foreign culture group,
4752(a)
& juvenile delinquency, 4910
onate, crying & labor length, 1211
EEG, 5937(a)
hritis, child vocation & intelligence, 319
youth employment, 4211
Neighborhood, center & foreign culture group,
4752(a)
& juvenile delinquency, 4910
Neonate, crying & labor length, 1211
EEG, 5937(a)
Nephritis, child, psychological problema, 2837
Nerve, auditory, action potential, 4556
in multiple sclerosis, 5721
basis, form perception, 2075
blood supply & prick sensation, 5963
cell changes, mental disorders, 1830
chronaxie & accommodation constant, 1587
denervation & muscle function, 509
efferent, acoustic projection area, 392(t)
fiber, ventral root, 5951
growth mechanism, 4035
impulse & narcosis, 508
influence, eye muscle, 5971
inhibition, acetylcholine, 5180
injury & quantitative sensibility, 46(a)
& sensation, 4030
motor, CO_b, 5959(a)
inhibitory role, 4562
vs. sensory, recovery, 5183
muscle junction, chemistry, 3553 inhibitory role, 4562
vs. sensory, recovery, 5183
muscle junction, chemistry, 3553
electric potentials, 3561
histology, 34
transmission, acetylcholine, 4021
net, mathematical matrix, 2071
optic, regeneration, fish, 5233, 5994
peripheral, & causalgia, 3874
& central irritability, 510
lissephen, 5178
refractory phase, pessimal, 5196, 5197
regenerating, myelin sheath, 5193
resting potential & potassium gradient, 512
retinal, interval, grasshopper, 2566
sensory, exposed, sensation, 2553

impulses, heart, 2515
& pain, 2565
paralysis of, 2521
skeleto-motor, conduction velocity, 36(a)
spinal, root, interaction, 1586
stimulation, radiant energy, 504(a)
tensile strength, human, 2518
tissue, electrical properties, 5938
trophic influences, 1089
vestibular & organism state, 5922
Nervous symptoms, & age, naval personnel,
0288(a)
Nervous system, after discharge. 6288(a)
Nervous system, after discharge, & anxiety, 40
& behavior, 2069
& communication, 4238
deterioration in old age, 5712
diseases, heredity, 895, 2846
extrapyramidal tract, 2520
& infectious disease, children, 3375
& instincts, 2138
integration, psychoanalysis, 3572
& mental evolution, 5845
nutritional disorders, 2868
& pain, 2082
physiological gradient, 5175
physiology, review, 2516
postrema area, 4554
pyramidal tracts, & voluntary movement,
3575 pyramidal tracts, & voluntary move 3575 recircuiting & psychology, 506(a) response, speed, cutaneous, frog, 514 rhythm in, 1084(a), 4558 sensory discrimination, 1091 as servo-mechanism, 4558 sensory discrimination, 1091
as servo-mechanism, 4558
& sex functions, 2061
as sleep mechanism, 579
subcortical activity, 3061
in Tunicata, 5934
visuo-motor coordination, 4031
Nervousness, review, 3259
Netherlands, Amsterdam Medical Service, mental hygiene, 3202
Army, psychiatric experiences, 3788
Communists, characteristics, 2679
educational guidance needs, 2412
psychiatric institutions, 1344
Neuroanatomy textbook, 507, 1085
of vestibule, 1601
Neurological disorder, old age, 4178
Neurologist, psychology, need for, 338
Neurology, delayed speech, 6302
clinical, textbook, 4953
history, Kurt Goldstein, 3533
problems, college students, 3441
simultaneous stimulation method, 285
textbook, 1087, 4565, 6258
Neuronography, & frontal lobe connections, 3563
Neuropathology, aging & senile dementia, 1215 3563 3565 Neuropathology, aging & senile dementia, 1215 & color blindness, 1617 dermatokinesthesia in, 3379 dermatokinesthesia in, 3379 & passive muscle movement, 4544 & speech defects, 1898 textbook, atlas, 2065 Neurophysiology, Sherrington's contributions, 1568 Neuropsychology, methods, 438
Neuropsychology, methods, 438
Neurosis, experimental, behavior theory, 1532
in ant, 1145
from electric shock, 258
& lobotomy, dog, 614(a)
review, 1347
social, phylobiology, 5833
(See Psychoneurosis)
Neurosurgery, trends, & review, 2866
Neurosyphilis, heredity of, 3376
& ophthalmoplegia, 1588
treatment failures, reasons, 896
Neuroticism scores, & socioeconomic status, 2611 2611
Newspaper, evaluation, readers', 6524
meaning to reader, 5816
plant & labor union, 1977
news control, staff, 3716
& public opinion, 157
reading, factors, 6184
Flesch count, 3714
habits, 3191
readership, study methods, 2199
service, in mental hygiene, 2950
Taft-Hartley Act, 323
New York (State), mental health program,
4878

New York State Psychiatric Institute, research, 1946, 5145
New Zealand, industrial psychology, 1506
old age problems, 3147
vocational guidance in, 825
Nickname, & personality, 5320(a)
Nicotinic acid, & dark adaptation, 4592(a)
Night blindness, 4080
Night vision, & absolute threshold, 4075
& light sensitivity, 2110
luminosity, 1616
& myopia, 5995
& sunlight, 2541
twilight myopia, 1615
Noise, in British homes, complaints, 2180
bursts, & tone masking, 570
data, graph for, 72
& hearing loss, 6005(a)
in industry, 2973, 3476, 3480
traumatic, 5092
masking, threshold, tone, 574(a)
tone pitch, 575(a)
& tone, ear effects, 3601
white, & speech loudness, 4604
Nomogram, construction from empirical data, 2489
tetrachoric correlation, 2026
textbook, 3034 ** tone, ear effects, 3601
white, ** speech loudness, 4604
Nomogram, construction from empirical data, 2489
tetrachoric correlation, 2026
textbook, 3034
Nonsense syllables, recognitive value of, 2145
Northwestern Infant Intelligence Test, 5519
Norway, blind education, 3009
education research, 5731(a)
Nazi education, effects, 3672
psychology in, 1946-1947, 427
training in, 5163
teacher training, 3918
Norwegians in U. S., ethnic study, 2665(a)
Nose, deformity, & personality, 2350
phylogenesis, 522
shape, psychological effects, 2382
Nostalgia, adolescent girls, 2312
Notetaking, shorthand methods, 3057
Number, choice & perceptual patterns, 2070
concepts, indeterminate, child, 3412
review, 1445
guessing gradient, & spread of effect, 4631
psychoanalytic interpretation, 2463
symbolic, unconscious case, 5634
Nurse, counseling for, 3968
personality, characteristics, 2945
test scores, 3759
psychiatric & psychotherapy, 3734
value of, 3733
public health, & mental hygiene, 1282
Nursery school, bibliography, 2407
center, child in, 1692
& child development, 1937, 5020
colds, incidence, 5023
courses, evaluation, 1956
program, Hawaii, 2403
Russia, 6403
textbook, 5024
Nursing, achievement & experience, 5100
aptitude, prediction of, 2462(a)
education, measurement in, 5050
tests, 3778
visual aids in, 4990
& emotional factors, in illness, 1999
interests, Kuder scores, 3487
psychiatric, 5565
research, 3741
textbook, 4807
psychology for, 5107
satisfactions in, 1523
schools, autocratic vs. democratic, 932
evaluation, 1998
Nurturant behavior, 4155
& emotional disturbance, 3368
& nervous system disorders, 2868
& psychoneurosis, 4297
Nyman, Alf, bibliography, 5890
Nystagmus, & endolymph movement, 5207
eukodal produced, 5206
Oberndorf, C. P., portrait, 4526
Obesity, in adolescence, 3132
etiology, 3355 Oberndorf, C. P., portrait, 4526 Obesity, in adolescence, 3132 etiology, 3355 psychological factors, 2346 psychological aspects, 4942, 5691 Obituaries, Afranio Peioxoto, E. de, 1064 Angell, J. R., 5154, 5156

Ariens Kapper, C. U., 3999
Benedict, Ruth, 5888
Birnsbaum, F., 3534
Bonaventura, E. J., 4001, 4006
Brill, A. A., 3050, 4529, 5886
Dessoir, Max, 5889
Dumas, Georges, 4524
Fisher, I. G. C., 4009
Holway, A. H., 4004
Hutchings, R. H., 5152
Janet, Pierre, 475, 2048
Kellogg, C. E., 1063, 2044
Lewin, Kurt, 474, 4005, 4007
Myerson, A., 5158
Orton, S. T., 5885
Purves-Stewart, J., 5883
Ruger, H. A., 1563
Simmel, Ernst, 5153
Spearman, Charles, 2045
Stephen, A. L., 5884
Wissler, Clark, 21
Object-aperture test, for engineering drawing, 451(a) 451(a) Object naming test, brain injured, 287 Observation of behavior, reliability, 3746 Obsessions, -compulsion symptom, & depression, Observation of behavior, reliability, 3746
Obsessions, -compulsion symptom, & depression, 1410
indecision, 264
& bobotomy, 6336(a)
Obstetrics, psychological problems, 282
Occult, phenomena, survey, 4479
Occupation, level of & intelligence, 1961
mobility, 5058
& psychoneurosis incidence, 1886
status, family, & infant speech, 3188
& psychoneurosis, 3839
value ratings, intercorrelations, 5064
Occupational Characteristics Check List, for job evaluation, 1508
Occupational therapy, history, 185, 188
mental patients, 2251
music in, 790
psychiatric aspects, 2717
for quadriplegics, 2377, 2878
textbook, collection, 2717
Ocellus, insect, function, 4028
O'Connor's Wiggly Block Test, Dutch adaptation, 6218
Occupation allegation psensition, 6326
Occupation delayed response, 5296 tion, 6218 Octobras volgaris, delayed response, 5296 Oculo-gravic illusion, negative, 63(a) Oculokinetic test, 432 Odor, & appetite, 2132 & orientation movement, ant, 1800 Oedipus complex, psychoanalytic theory of, psychoanalytic theory of, psychoanalytics, 4446 Oedipus complex, psychoanalytic theory of, 2477
psychology of, 1689
reinterpretation, 739
& religious attitude, 4226
Office, fitness ratings, 6467(a)
Office machine operator, selection tests, 6492(a)
Office of War Information, 4800
Office worker, women, attitude, 1966
Ohio, feebleminded care, program, 1365
Ojibwa, sex behavior, 5453
Old age, adjustment to, 4720
age statement accuracy, 6118(a)
aging problems, 5390
airline pilots, 5813(a)
attitude toward, 5388(a)
attitudes & activities, 4176
brain atrophy & behavior, 3872
cancer, informing patient, 4177
care, New Zealand, 5147
carotid sinus syndrome, 4365
Chinese attitude toward, 5386(a)
chronaxy & 4551
chronic illness, & personality, 6121
color vision, 4053
community program, 1713, 2638, 3146
community program, 1713, 2638, 3146 chronic limess, & personanty, 6121 color vision, 4053 community program, 1713, 2638, 3146 counseling for, 5392(a) depressive states, 4175 deterioration, & rigidity, 669(a) electroshock therapy in, 1712 endocrine glands in, 2637 endocrinology & 4181 eye, & visual threshold, 6117(a) family care of, 4174 gait disorders, 1710 home care, 3676 intelligence test scores, 1179 Martin, L. J., biography, 2498 mental abilities, review, 3145 mental disorders, 670, 5666(a) nervous system deterioration, 5712

neurological disorders, 4178
physical, examination, frequency, 6119(a)
medicine in, 2173
problems, Russia, 5389
psychiatric problems, 6122
psychology & care, 5393
psychosis in, recovery, 5657
reversible, 1403
psychoneurosis in, 1717
psychosomatic problems, 3148
psychotherapy, supportive, 5391(a)
recreation for, 4717
rehabilitation, 1709, 2170
retirement adjustment, 6454(a)
security, in different cultures, 1715
self-adjustment in, 1343
senile dementia, in mongolism, 1841
senility, neuropathology & senile dementia, 1215
sex adjustment in, 4718
sex adjustment in, 1714, 3144 senility, neuropathology & senile dementia, 1215
sex adjustment in, 4718
social adjustment in, 1714, 3144
social & personal security, 2636
successful adjustment, 6120(a)
successful va. problem, 5394(a)
successful ya. problem, 5394(a)
successful va. problem, 547
syncope in, 843
talent & achievement, 4179
textbook, 1711, 1716
twins, 3675
visual acuity in, 673, 5211(a)
vitamin requirements, rat, 671
vocabulary size, 5387(a)
Wechsler-Bellevue performance, 357(t)
workers, values, 3674
Olfaction, deficiency, 2528
differential sensitivity, 4573
dirhinic stimulator, 3980
measurement in, review, 525
methods of study, 438
Olfactometry techniques, review, 525
Ontario School Ability Examination, for deaf, 1902
Ontology, incest motive in, 3013 Olfactometry techniques, review, 525
Ontario School Ability Examination, for deaf, 1902
Ontology, incest motive in, 3013
Operants, concurrent, 622(a)
Opthalmoolegia & neurosyphilis, 1588
Opthalmoolegia, 6168
editorial, & poll errors, 3162
on fair prices, 5445
on Hiroshima, 1724
liberal-conservative, & knowledge, 1730
on mental disorders, 6271
prediction, subclass test, 1051
public, America, & atomic bomb, 131
& community growth, 154
& conditioning, 4216
event influences, 6144
international, 5442
& mass communication, 3182
measurement problems, 3164
psychological theory, 1228
& newspapers, 157
psychology of, 682
research, historians &, 1252
liberated Normandy, 4200
public, 3156
training program, Denver, 3053
& social status, 4739
survey, international, 1251
Opinion poll, agencies, social control, 3543
analysis, method, 701(a), 1732(a), 2184
area vs. quota methods, 6149(a)
attitude toward, 5443
in community planning, 2961
control & responsibility, 5434
Dewey vs. Stassen, Oregon, 2675
"don't know" vote, effect, 5438
dynamics public opinion, 5425
election 1948, critique, 3157, 3159, 3168, 5431
employee, 3468
errors of, 3162
methodological, 5444 5431
employee, 3468
errors of, 3162
methodological, 5444
sources of, 5424
ethics of, 5440
experimental design in, 316
expert panel method, 2659
failure, social effects, 3168

Gallup, constant error, \$437 & government policy, 3178 & history, 2657 interview training, 3158 interviewing problems, 1249 mail survey, return rate, 2660 & market research, \$417 Mass Observation, methods, 3167 methods, critique, 3165, 5428 & prediction, \$420 problems & critique, 4740 Psychological Barometer, 1000 public, responsibility, 3440 value, \$435 punch card methods, 444 question form, effects, 2658 radio va. paper-and-pencil methods, 1733(a) respondents' status, effects, 4739 responses vs. actions, \$419 sampling method, 3163, 3166, 3169 social & personality structure, 5441 social research vs. commercial, \$429 sport preference, & season, 2674 summaries, 2661(a) by telephone, \$436 terminology, 3161 validity, & behavior theory, 6146 & elections, 5421 voting intention changes, 2677 in Washington state, 3171 Optic chiasma, binocular vision, 2540 Optical Society of America, proceedings, 1948, 467 Optical Society of America, proceedings, 1948, 467
Optics, physiological, review, 4081
Optometry, aptitude test, 3990, 6529(a)
Oral stage, infant development, 124
Orbital lobe, isolation in lobotomy, effects, Organism, interdependence, theory, 1016(a) living, wholeness of, 1015
Organization, psychology of, 3967
social theory, 4735
structure & leadership, 1239
Organe, & cancer biopathy, 2838
& psychotherapy, 6242
Orientation, movement, & odor, ant, 1600
perception, nest, wasps, 1596
space, perception, 1627
Ortho-Rater vs. clinical examination, 4068
Orthoptics, learning, 3598
training, 4055 training, 4055
training, 4055
de visual re-education, 2874
Orton, S. T., obituary, 5885
Oryctolagus camiculus, sex behavior, 1654
Oscillograph, electromagnetic, 5132(a)
Oscretsky Motor Test, Lincoln adapts
1547
with Italian, children, 1722 1547
with Italian children, 1772
Otolaryngology & psychosomatics, 5695
Otology & physics, 5244
Overholser, W., biography & portrait, 2050
Overprotection, maternal, 4688
Oxygen, consumption, & fatigue, 5165(a)
performance, 496 Pachymeningitis, hypertrophica cervicalis, ca 2370
Pacifist, personality traits, 2646
Pain, anatomical basis, 2565
causalgia, case, 4042
cutaneous, apparent movement, 4045
deep, localization, 1597
in exposed sensory nerve, 2553
low back, psychogenesis, 277
peripheral mechanism, 520
physiological vs. pathological, 2082
psychology of, 4567
relief, lobotomy, 3578, 3867, 3880
sensitivity, sympathetic vascular, 2524
& temperature, spinal cord, 1088
threshold, apparatus, 5202(a)
skin, 4037
time-intensity curve, 519
Painting, consistency in, 1687
Gris' theories, 5330
Millais', psychoanalysis, 3657
& personality projection, 1874(a)
Palestine, adolescence in, 4164
communal homes, 4158
child care in, 708
child care in, 708 Pachymeningitis, hypertrophica cervicalis, case,

psychiatric needs in, 210
vocational training in, 940
Pancreas, & autonomic nervous system, 4017
Paragrammatism, in children, 3290
Parallax, binocular, & distance discrimination, 538 Paracreas, a utonomic nervous system, 4017
Paragrammatism, in children, 3290
Parallax, binocular, & distance discrimination, 538
monocular movement, threshold, 1628
Paranoia, criminal, cases, 5668
involutional, bromides in, 2818
case, 2814
mechanisms of, 253
in old age, 1403
reversible, early 5674
Rorschach responses, 4933
& sex behavior, theory, 1408
Paraplegia, psychological adjustment, 5728
sex function in, 6365
Parapsychology, & psychopathology, 5601(a)
survey, 4479
Parent, absence, & child development, 5374
& adolescents, 2621
affection, & child development, 5373
alcoholism & offspring abnormality, 2774
attitude, & child adjustment, 4709(a)
& adolescent development, 3670
to child's retardation, 1847
scale for, 3511
& child, care, 4156, 4692
development, 2632
in nursery center, 1692
problems, mental hygiene, 2689
relations, 1699
in child guidance, 1319
desirable characteristics, 6110
& moral judgment, 1705
socialization, 5344
& courtship behavior, 4233
of deaf child, training program, 4963
& deaf education, 3395
education, bibliography, 1944, 5028
& group therapy, 126
group therapy acceptance, 4838
guidance, in child care, 5347
influence, in stuttering, 3821
manual, pre-school child, 123
security & child care, 5352
& speech correction, 3322
Parenthood, education for, 4782
planned, mental hygiene of, 2195
Paresis, general, drug treatment, 2843
Rorschach responses, 898(a)
Parkinsoniam, syndrome, psychological factors, 373(4)
Parkinsonism, in children, 289
with epilepsy, case, 3879 373(4) 373(t)
Parkinsonism, in children, 289
with epilepsy, case, 3879
hypnosis in, case, 2323
intelligence in, 900
Parpanit, & electric shock therapy, 3223
Parsons, Talcott, biography & bibliography, Parpanit, & electric shock therapy, 3223
Parsons, Talcott, biography & bibliography,
3155
Participation, group, discussion, 6123
& formalism, 6138
& leadership, 6134
planning for, 6136
role playing, 6143
workers, 6496
Partington Pathways Test, 5528
Paterson, D. G., 5387
Peace, & cultural diversity, 5449
efforts psychology, UNESCO, 3718
& social scientists, 6133(a)
Pear, T. H., autobiography, 1065
Pearson, K., nature-nurture controversy, 6073
Peasant, resistance to change, 139
Pediatrics, & child guidance, 1325
developmental diagnosis, 3239
diagnostic tests, 4851
EEG in, 6357(a)
& mental hygiene, 2280
psychology in, 4861
psychoneurological appraisals, 2264
psychosomatics in, 2828
Penicillin, convulsion producing, 2372
in psychoneurosis, 886
Penology, prison vs. rehabilitation, 4913
textbook, 5651
Perception, acceleration, non-visual, 5203
& aesthetics, sculpture 1194
ambiguous figures 4060
autokinesis, stimulus in, 3080
constancy, & space, 5979(a) in convulsion, distortion, 2716
of deaf-blind, 3584(a)
defects, & mental deterioration, 2845
in displaced visual field, 47
& ego functions, 4570
ego-involvement & 4043
form, & brightness, 2563
factors in, 2562
neural basis, 2075
& perspective, 2564
touch, pre-school child, 1010(t)
form-colorism, \$212(a)
form simplicity, \$40(a)
grouped digits, exposure time, 2094
in industrial training, 1514
kinesthetic vs. visual, 4036
Köhler effect, \$228
methods of study, 438
& motivation, social, 4188
of moving objects, \$43
movement, & angular acceleration, 51
& objective thinking, 4130
organization, & symbolic values, 513
patterns & number choice, 3070
personal values, effects, 5964(a)
of phenomenal durability, 2078
phenomenology of, 5966
prosthetic, \$726
& punch card accuracy, 5068
rhythm, cross-modality, 4039
shadow vs. object, 2549
size, Berkeley's theory, \$18(a)
size transposition, \$209(a)
social influences, \$201
& social outlook, 6098(a)
& space orientation, 1627
spatial synthesis, blind, 4395
stall, learning of, 2963
in stress situations, 1094
vs. thinking & attitudes, \$217
delay, \$960(a)
intervals, errors, \$15
training, young child, 3073
vs. hallucination, 4094
vs. thinking & attitudes, \$86(a)
of vertical, lack visual field, 1626
in tilted field, 48
visual, binocular, distortion, 1117
exposure time, \$996
moving luminous point, 2534
orientation, wasp, 1596
shape distortion, threshold, 1624
spatial orientation, 4088
Performance, & attractiveness of task, 80
psychological, & environmental temperature, 1648
& set, muscle, 1646
mrewarded responses, 626(a)
Perimetry, field size & glare, 1099
Persistence, & achievement, scholastic, 4986
physical activity performance, 4611(a)
test, validity, 2414
Personal, documents, analysis of, 699(a)
& memory activation, 4040
& employee attitudes, 976(a)
as study method, 448
values, & perception, 5964(a)
& art expression, 2612
of art students, 4677
& art teaching, 1442
asthmatic child, 4855(a)
& attitude toward negative values, 3023
& tody dispurement, 282
& body dispurement, 282
& body di

& psychosurgery, 6220(a)
from war, 4137
& chronic illness, 6121
& college achievement, 5014, 6451(a)
concept, in biography, 117
conflict, & culture, 140
of conscientious objectors, 2646
& corrective rhinoplasty, 2384
course, personal effects, 5898(a)
creative, & leucotomy, 1189
& crime causes, 6307
cultural factors, 111, 1187
& culture, collected papers, 110
Guatemala, 2185
readings, 3150
deaf adolescent girls, 4958(a)
delinquent boys, 2317(a), 4925
& dependency complex, 4902
description, terms, 5318
destructive, 3653
development, in child, 5382
& classroom grouping, 4988 description, terms, 5318
destructive, 3653
development, in child, 5382
de classroom grouping, 4988
de religion, 1725
review, 1944-47, 3112
in teacher training, 2421
de technology, 330
diagnosis, de handwriting, 2612
diagnostic methods, 1784
disorders, symptoms, 2760
dissociated, case, 5625
de dream function, 5300
de drive for power, 638
de drug addiction, 3288
dynamics, de psychology, 6076
of epileptics, 2864
expression of, eye, 115
de ye movements, 5213
factorial structure, consistency, 636(a)
factors, de objective tests, 2154
In thinking, 1756
women vs. men, 4670
of Goering, H., 4904
de handwriting, 1185
holistic theory, 2601
de imaginary playmates, 2282
impressions of, critique, 639
individual, cultural factors, 108
de individual tactics, 3115
infantile, in adults, 113
de interest inventory scores, 6206(a)
inventory response diversity, 5325
infantile, in adults, 113
de interest inventory scores, 6206(a)
inventory response diversity, 5325
infantile, in adults, 113
de lobotomy, 3620
of magicians, 587
de masculine component, 116
measurement, de dynamics, 6076
principles, 642(a)
Q-technique, 5327
de speech defects, 3299
de minor articulatory defects, 3294
de development, 4675
theory, 112
de rickname, 5320(a)
only child, 2998(t)
de opinion poll responses, 5441
organization, individual social techniques, 4269
pattern, middle class, 6138
Porto Rico, 3694
de parenal answer, 3651 organization, individual social technique 4269
pattern, middle class, 6138
Porto Rico, 3694
personal names, 3651
personal tempo, 6033(a)
of physical disabilities, 299
& plastic surgery, 1415
& poliomyelitis, 4951
problems, & classroom disorder, 845(a)
& juvenile delinquency, 4900
& prostheses use, amputees, 4959(a)
psycho-social types, Germany, 2664
& psychosomatic disorders, 2356
in pulmonary tuberculosis, 3356
& racial types, 1190
ratings, factor analysis, 2604(a)
factorial structure, 364(t)
ten-year olds, 635(a)

research, clinical perspective, 3652
research worker, 5895(a)
rigidity, & anxiety, 6075(a)
children's, Rorschach, 107(a)
& rural community, China, 1742
school child, & sociometric status, 933
of scientist, 5916
score & family meal attendance, 2618
the self, 2606
of seminarians, 2985(s)
shut-in, & schizophrenia, 255
skirtothymic type, 3111
& socioeconomic status, 637(a)
& somatotype, 4672
& speech, 4673
speech defects, 1898
structure, stratification, 2610
vector theory, 3654, 3655
& syntality, small groups, 1720
Szondi test, 1047, 1048
terms, personne (Fr.), 2602
test changes, & non-directive psychotherapy, 2247
test socres, & 102, 2705
tests, in college guidance, 3218
mailingering, & PGR, 4253
& teaching ability, 4443
textbook, 1684, 4675
theory, & clinical diagnosis, 2699
& clinical practice, 3740, 3743
& clinical pra **a verbal aptitude, cases, 1184
& vocational interests, college student, 5012(a) in women, factor analysis, 4505
Personality (methods of study), 438
bilind matching technique, 2155 chirology, 1191 diary technique, 3206 drawing human figure, 3217 handwriting analysis, 2222 level of aspiration, 2156 self-rating, critique, 4248 illusion perception, 2609
Personality (studies of), alcoholics, 848(a) child, longitudinal, 3136 college underachievers, 934(a) & gastro-intestinal disease, 1416 girl delinquents, 1392 junior high school, 1460, 6431 merchant marine officers, 2920 merchant seamen, 2927, 2933 political dictators, 1219 prisoners of war, 1338
Personae (Fr.), history of meanings, 2602
Personnel, administration, army course, 1473 company policy, 1470 federal civil service, 6466
Field Review Method, 1981 functions of, 2431 functions, interrelations, 960 public health agency, 1469 purpose of, 962 vs. management, labor relations, 1973 civil service selection, 1962 evaluation, rank-rating scale, 442(a) hospital, job antisfaction, 327 turnover, 325 management, instruction, army, 2427 textbook, 2953 methods, college department, 959(a) program, Wayne Univer., 3456 officer, characteristics, 1477 procedures, industry, survey, 1487 program, Counseling Service, 317 psychological research aeeds, 985(a) psychology, textbook, 5786 pupil, & educational administration, 5778 recreation, standards, 4721(a) relations, teaching psychodrama in, 4452(a) research, trends, 2430 workbook, 2923

selection, acceptance standards, 1488
industry, value of, 1472
tests in, 2432
validity, 5794(a)
work, national organizations, 1059
as profession, 5896, 5917, 6465
worker, selection, 1074
college courses for, 1960
college standards, 4532
Personnel (aviation), aircrew morale, 5689
aircrew selection, apparatus tests, 3942
airman classification test, 6477(a)
amnesia in, 4110
bomber combat fatigue, 4355
bomber crew, stress effect, 4463
confusion episode, 4110
fighter combat fatigue, 4357
fight navigator, performance, 4462
fiying stress, 4348
leader prediction, 4450
motion sickness, 4104
noise deafness & recruitment, 1635
personality inventories in selection, 320
psychiatric screening, MMPI, 167
psychoneurosis, 2820, 4341, 4346, 4350,
4353, 4353, 4354, 4360
physician vs. psychiatrist, 4352
predisposition, 4347, 4349, 4361
prognosis, 4348
recognition, 4362
recovery, 4358 recognition, 4362 recovery, 4358 review, 4351 in training, 4359 F Coastal Command, combat fatigue, 356 A356
RCAF selection, 4449
selection procedure, 1479, 1480, 1482
unconsciousness in, 4110
work hours, maximum, 332
(See also Pilot)
Personnel (industrial), absenteeism, illness, 1478
& time on job, 3462 (See also Pilot)
sonnel (industrial), absenteeism, illness,
1478
& time on job, 3462
accident proneness, 4459
attitudes to incentive plan, 982
basic needs, 3466
& belt-system work, 331
clerical, selection, 3929
clerical workers, 326
clinical interviewing, 3210
cotton spinning, tests for, 1491
counseling service program, 317
department store managers, selection, 3945
discipline of, 328
electrical worker, selection, 5065
employee evaluation, 322
employee relations, small plants, 375
employment practices, 6487
engineers, selection, 964
evaluation, Field Review Method, 1982
executives, selection, 321
Factored Aptitude Series, tests, 2020
fatigue & output, 333
grievances of, 1493
handicapped, bibliography, 4961
interviewing, 1490
job evaluation, reliability of, 2938
description & selection tests, 3460
satisfaction rating, 2941
security of, 1501
learning prediction, 3921
management functions in, 1963
mathematics screening test, 3512
merchant seamen training, 2926
merit rating, 2937
metal hardness inspection, 3459
morale, 5062
negro youth, 4211 morale, 5062 negro youth, 4211 occupational ratings, intercorrelations, 5064 occupations change, 5787 office organization, management's role in, 1978 1978
older aged, 3674
personal security, 2437
physically impaired, 3885
psychoneurousis incidence, 1471
power-sewing operators, selection tests, 1486 1486 Scotch, in Australia, 1502 selection, factors, 4451 information, 3933 methods, 6495 & production, 968

& training, testile industry, 2939
Taylor-Russell tables, 3932
somatotypes, selection, 5788
supervisor selection, 5071
task perception & interpersonal relations, 1514
testing program for the selection of the se testing program, for placement, 2944
testing program, for placement, 2944
tests in selection, 3928
textbook, 5061, 5795, 5806
training programs, 3458
transit employees, 2433
visual standards, 2967
wage incentives, 3464(a)
work adjustment, 2443
work ample evaluation, 3937
young worker, 6463
(See also Executive, Foreman, Rating, etc.)
Personnel (military), Air Forces, selection, 5074
Army program, 5060 (See also Executive, Foreman, Rating, etc..)

Personnel (military), Air Forces, selection, 5074

Army program, 5060
aviation, selection, 1479, 1480, 1482
enlisted selection, Navy, 4448(a)
intelligence test, Danish, 5311
officer, psychoneurosis prediction, 5688
psychiatric problems, 5596
psychiatric screening, 2943, 3784
screening, psychiatric standards, 5789
selection, in German Navy, 318
test vs. interview, 1488
staff officers, selection, 5066
submarine, selection, 5067
waste from psychiatric screening, 1346
Z-test in selection, 1551
(See also Army, Navy, Soldier, etc.)
Personology, psychological theory, 430
Perspective, size & form perception, 2564
Peru, anthropometry, school child, 5371
girl, imitative drawing, 5370
youth, introversion, 5316
Pervitin, craving for, implications, 224
in neurophysiological effects, 42
in neurophysiological effects, 42
in neurophysiological effects, 42
in psychotherapy, 190
Phantasy, nature & function, 5299
(See Fantasy)
Pharmacy, student, selection, 1003, 1004
students, abilities & interests, 935(a)
Phase, binaural & pitch, 4095
memory & resonance, ear, 2123
Pheasant, social dominance, 1222(a)
Phenomenal field, study methods, 5856(a)
Phane, binaural & pitch, 4095
memory & resonance, ear, 2123
Pheasant, social dominance, 1222(a)
Phenomenalism, & causation, theory, 5848
Phenomenology, & behavior prediction, 3977
of difficulty, 2472
& imagination, 1680
in psychiatry, 5112
in psychology, essays, 1525
Phenylhetocarbamide, taste sensitivity to, 5210
Phenylthiocarbamide, taste sensitivity
of science, 4476
curriculum in, 583
essays, 5834
scientific humanism, 4478
social, Thomistic principles, 2643
Phobia, castration, Chinese, 257
causes of, 3349
of sephila

Phoximus laevis, color changes, 1078
delayed response, learning, 96
Phylobiology, & human relations, 5833
Physical, education, endurance tests, 1134
fitness tests, 4984
efficiency, & service aptitude, West Point, 6472(a)
cramination, old age, 6119(a)
fitness, appraisal, 4984
cold environment, 4457
Physically handicapped, adjustment to hearing defect, 3392
attitude toward, industrial, 2873
camping for, 298
child, abilities & adjustment, 4955
mental hygiene, 2876
play therapy, 1425, 1426
security needs, 5359
cosmetic, social acceptance, 4391
crippled, adjustment, 5723
education for, Texas, 2900
employment, bibliography, 4961
guidance vs. rehabilitation, 2380
humor, social psychology, 6372(a)
impulsive behavior, case, 2879
in industry, 5723
Institute for, report, 2878
personality, 299, 1415
pre-achool for, 4424
prostheses, & personality, 4959(a)
psychological care, 911
rehabilitation, institution, 294
psychological care, 911
rehabilitation, institution, 294
psychologist in, 27
school problems, 4421
semantics, psychotherapy, 4263
social adjustment, 4387
as social problem, 4394
social psychology of, 4386, 4389
social status, 4390, 4396
& speech defects, 6305
worker, efficiency, 3885
performance, 906
Physician, in child rearing, role of, 2169
& family, & mental patient, 211
general, & psychosomatics, 3861
in industrial human relations, 1979
leaders, characteristics, 3484
-patient relations, ophthalmology, 1005
& psycholotrapy, 3236
& reading disabilities, 3408
training, & child guidance clinic, 2266
& vocational rehabilitation, 1904
vs. psychiatrist, aviation psychoneurosis, 4457
Physics, achievement tests, 314
& otology, 5244 vs. psychiatrist, aviation psychoneurosis, 4352
Physicist, selection tests, 356(t)
Physics, achievement tests, 314
& totology, 5244
Physiological psychology, nature of, 4477
textbook, 1583, 4545
Physiological response, psychoneurotics, 1412
Physiology, animal, review, Germany, 2516
body fluids & behavior problems, 3280
of development, review, 3139
of exercise, textbook, 4547
muscle, textbook, 3058
& psychoanalysis, 5123
& psychoanalysis, 5123
& psychoonalysis, 5123
& paychology, relations, 4477
vision, textbook, 5977
& vital activity, 4543
Piaget, J., theory, critique, 1705
Pick's disease, & aphasia, 3822
neuropathology, cases, 1875
test results, case, 2231
Picrotoxin, & convulsions, 5942
Picture-Frustration Test, quantitative analysis, 2230
Pig, behavior notes, 1135 Picture-Frustration Test, quantitative analysis, 2230
Pig, behavior notes, 1135
Pigeon, decerebrate, light reactions, 3582, 3583
homing, earth magnetism, 4614
Pigmentation, skin, & color vision, 2108
Pilagá Indian, child sex behavior, 5454
Pilot, airline, aging in, 5813(a)
& evaluation, 6478(a)
aptitude, elements of, 966(a)
error & instrument flying, 1512
prone, force on controls, 5091
reaction time & body positions, 1649
selection, Humm-Wadsworth scale, 4446
personality inventories, 320
temperament, 5319
test factors, 5792
synthetic flight training, 6521(a)
Pitch, absolute, & discrimination, 4600
review, critique, 3604

wariation, 2122

binaural phase, 4095
comparison, time errors, 2126
discrimination, frequency-difference meter, discrimination, frequency-difference meter, 2015
method of study, 2118
distortion, in perception deafness, 2117
judging, generalized reference scale, 567(a)
in sonar operation, 4599
variation, phase differences, 5245
vs. tone duration, 71
iltary, -adrenocortical activity, psychosis, 5673 vs. tone duration, 71
Pituitary, -adrenocritical activity, psychosis, 5673
lesion, mental symptoms, 4947
Placebo, in psychotherapy, 268
Plato, biography, 3527
Platter, Felix, on mental disease, 2501
Platypoecilus maculatus, mating behavior, 6016
social dominance, 6124
Play, activities, 11-year olds, 1706
children's, 2162
for diagnosis, 1809
identification in, 5364
interview in diagnosis, 1804
psychoanalysis, 4186
school & child, 2627
& socioeconomic status, 4713
theories of, 1808, 2626
vs. work, in society, 1719
Play therapy, active vs. passive, 1816
in castration fear, 1807
in child behavior problems, 2730
in group, 1815
in institution, 1811
introducing child to, 1805
& personality change, 4270
physically handicapped child, 1425, 1426
& race prejudice, children, 705
review, 1316
for school child, 1803
theory of, 1301, 1808
Pleasure, lack, pathological, 5619
Plethysmograph, & EEG, mental disorders,
5598
reliability, 4018
tail, for mouse, 450 Pituitary, 5673 75598
reliability, 4018
tail, for mouse, 450
Pneumonia, behavior sequelae, 2736
Poet, & magician, social status, 5447
Rilke, R. M., personality, 4144
Poetry, personality & culture, 645
Racine, psychoanalysis, 4684
Yeats, psychoanalysis, 4684
Police, supervisor, training, 1997
Policeman, evaluation, rank-rating scale, 442(a)
personality characteristics, 2945 personality characteristics, 2945 omyelitis, intelligence & personality in, 4951 personality characteristics, 2945
Poliomyelitis, intelligence & personality in,
4951
muscle action potentials, 288(a)
nerve fiber conduction, 36(a)
patient attitude, 5722
posst, behavior ratings, 6352(a)
Polish, peasant, social integration, 4762(a)
Politics, attitudes, German youth, 3696
attitudes toward, 3707
U.S., 2647
candidates, military heroes as, 152
child development factors in, 3175
Congressmen, liberal voting, 3703
democracy in, 726
Dewey vs. Stassen, Oregon, 2675
election motion picture propaganda, 4800
group behavior, & psychiatry, 2650
group voting consistency, 723
non-directive counseling in, 3773
offenders, psychology of, 2197
opinions, international, 5442
party social attitudes, England, 6128(a)
psychoanalytic viewpoint, 689
sedition, psychiatric, 5594
Senators', progressivism, 3704
voting record, 724(a)
theory, textbook, 3175
voting, decisions, 1948, 6168
intentions, changes, 2677
Poltergeist, psychoanalytic interpretation, 151
Popenoe, Paul, nature-nurture controversy, 6073
Porto Rico, personality patterns, 3694 6073
Porto Rico, personality patterns, 3694
vocational guidance program, 2738
Portrait, character judging from, 3656
Portraits, Allport, Gordon W., 5880

Beach, F. A., 4523
Bender, Lauretta, 5148
Birnbaum, F., 3534
Burt, C. L., 3528
Freud, S., 1340
Graham, C. H., 5881
Jacobon, C., 5882
Jewett, P., 2494
Jung, C. G., 1340
Lanier, L. H., 3524
Likert, Rensis, 3039
Louttit, C. M., 4525
Marquis, D. G., 1061
Masserman, J., 5149
Mierke, Karl, 318
Oberndorf, C. P., 4526
Overholser, W., 2050
Purves-Stewart, J., 5883
Rhine, J. B., 5150
Rotman, D. B., 3835
Sachs, Hanns, 436
Shartle, C. L., 3525
Smith, M., 5151
Washburn, M. F., 1066
Poster, influence of, in industry, 1994
Postrema area, histopathology, 4554
Postremity vs. frequency, maze learning, 1677
Posture, in psychodiagnosis, 5508
syncope, drug effects, 5654
& waking suggestion, 31
in writing behavior, 1199
Post-war, mental disorder, Berlin, 2695
Potassium, gradient, & nerve resting potential, 512
Power, drive for, & personality, 638 in writing behavior, 1199
Post-war, mental disorder, Berlin, 2695
Potassium, gradient, & nerve resting potential, 512
Power, drive for, & personality, 638
Practice, massed, motor learning, 4637, 4647
Prediction, efficiency, in criminology, 3834
& induction, 5837
psychoneurosis, aviation, 4347
Pre-engineering Inventory, critique, 1335
Preference, saccharine vs. water, rat, 74
Pregnancy, electroshock during, 6346
fear in, 282
Prejudice, definition of, 2183
education against, 1265
factors in, 4207
& human relations, 3471
measuring, method, 1248
nature of, 4204
prediction, deviant case, 5493
racial, & play therapy, children, 705
& rigidity, 721
children, 664(a)
stereotypes, & social classes, 680
study of, 1264
unprejudiced, selection of, 1244
(See also Race, prejudice)
Prestige, in social psychology, 1216
Priapismus, case, 6285
Prick sensation, & nerve blood supply, 5963
Primal horde, psychoanalysis, 4186
Principal, school, job requirements, 2424
proficiency prediction, 4439
Printer, dexterity & perception tests, 6489(a)
Prison, classification in, 3329
test, 2484
community, study of, 3330
management reform, 4321
psychiatric annex, Mexico, 1399
psychopathic, attitudes, 240
psychopathic, attitudes, 240
psychopathic, attitudes, 1735
psychologists in, list, 1069
Prisoner, military, psychosis in, 2819
psychopathic, attitudes, 240
psychopathic, attitudes, 1735
psychological observations, 1338
repatriated, psychology of, 2791
vs. criminal, 5647
Problem box, serial lock, solving, 2590
Problem Check List, rural youth, 2616(a)
Problem solving, animal vs. feebleminded, 1167
direction in, 4131
& lobotomy, chimpanzee, 3624
pre-school child, 598(a)
set in, 367(f)
Skinner-box, response extinction, 2149
Production, & working group size, 3936
Professional Aptitude Test, medicine, validity, 951, 954
Professional Aptitude Test, medicine, validity, 951, 954

occupational norms, 3935
Projective-motor Test, 456(a)
Projective techniques, & achievement needs,
4323 ojective-motor Test, 456(a)
ojective techniques, & achievement needs,
4823
Apperception Test, 3989
Wartegg, 6221
in attitude study, 5520
critique, 696
base relief for, 1043
Binet test as, 2239
Blacky test, 3650
as defense mechanism, 2710
Despert Fables, child guidance, 4815
Diagnostic Interest Blank, 4493
doodling test, 5133
Draw-a-Person Test, 761(a)
drawing as, 4259
drawing human figure, 3217, 6217(a)
for employee job concepts, 6498(a)
& esthetic judgments, 4680
in executive selection, 6481
eye movements, 5213
fable interpretation, 4276
Four Ficture Test, 1550
free-hand drawing, 4266
in guidance, 6212
H.T-P Test, 8, \$135
incomplete sentence, short form, 3510
Make-a-Picture-Story Test, 4824
Mira Kinetographic Test, 5523
intuition questionnaire, 457
new, 10(a)
painting, 1874(e)
in personality diagnosis, 1784
picture completion test, 750(a)
polyvalent written test, 2237
Projective-Motor Test, 456(a)
proverbs for, 1294
scribbling as, 1770
sentence completion, non-self reference,
3762
situation-behavior descriptions, 6209(a)
Symonds Picture-Story Test, 3031 sentence completion, non-self reference, 3762
situation-behavior descriptions, 6209(a)
Symonds Picture-Story Test, 3031
Szondi Test, 5256
textbook, 1284, 1771
in worker adjustment study, 6499(a)
Z-test, 1551
(See also Play therapy, Rorschach, Thematic Apperception, etc.)
Propaganda, American & German Army, 136
analysis of, 5496
campaign leaflets, effect, 997
Fascist, reactions to, 6176(a)
& foreign relations, 4800
Japanese, cultural influences, 1273
motion picture in elections, 2686
national, Hitler vs. Roosevelt, 5497
psychological analysis, 682
trends, 20th century, 4235
in U. S., 6178
Proprioception, cortical projection areas, 4557
methods of study, 438
Prostigmine, & conditioning inhibition, 3631
for stuttering, 6303
Prosthesis, & perception 5726
Prostitute, male, metropolitan, 2771 for stuttering, 6303
Prosthesis, & perception 5726
Prostitute, male, metropolitan, 2771
Rorschach test of, 3282
Protein, deficiency drive, learning, 4645
Proverb, in projective technique, 1294
paychology of, 2200
Pruritus ani, psychogenic, 271
Pseudofeeblemindedness (See Feeblemindedness, naeudo.) Pruritus ani, psycnogenic, 471
Pseudofeeblemindedness (See Feeblemindedness, pseudo-)
Pseudoschizophasia, case, 2812
Psychasthenia, concept, Sjöbring, 5683
Rorschach diagnosis, 5684(a)
Psychiatric social work, intake & therapeutic functions, 2700
in mental hygiene clinic, 6198
preventive & culture changes, 3261
& psychotherapy, training, 4845
rural area, 2213
Psychiatrist, & anthropologist, relation, 3226
in child guidance, 814
training, 24
& clergyman, 2212
diagnoses, reliability, 4342
in New Jersey, 4012
personality requisites, 5908(a)
residency, public mental hospital, 3791
in social case work agency, 4242
studeat, application credentials, 5910(a)
training needs, 2057
vs. psychologist, 5159

Psychiatry, address, 1349
of adult, difficult, 1828
in Army, 1341, 6257
Netherlands, 3788
child, 4827(a)
Denmark, 4273
development, 4168
textbook, 4864
clinic, in college, 6423
à clinical psychology, 1072
à criminal responsibility, 4317
Danish, 4296, 4302
development in medicine, 2747
diagnosis, reliability, 5507
education, 5101(a)
etiology, problem of, 2751
evaluation, limitations, 212
fictionalized examples, 1829
forensic, 4328
in general, hospital, 214, 1350, 1351,
1824, 1831
medicine, 2758, 3257
à German, occupation, 4295
review, 1825
growth & organization, 2296
history of, 2501
Romania, 3531
taking, & therapy, 2224
hollstic approach, 2601
à industrial accidents, 1832
in industry, 963
à juvenile, delinquency, 1396
law, 862
legal essays, 3335
in marriage counseling, 4812
à mental health program, 2295
Meyerian, history, 1569
military, personnel, 5596
screening, waste from, 1346
service, 1073
in motion pictures, critique, 1690
in municipal court, 3323
in murder trials, 3383
in North America, 3263
nursing in, 5565
of old age, 6122
in Palestine, 210
phenomenology in, 5112
philosophy of, 5590(a)
à political groups, 2650
post-war, Vienna, 5603
private practice of, 6268
program, Saskatchewan, 6192
à palychology, 4010
training in, 1578
quackery, in U. S., 2504
à rehabilitation in illness, 2293
à religion, 4876
essays, 1826
research, needs, 3731
N. Y. psychiatric institute, 5145
residency, values, 2506
in rural areas, 2294
in Saskatchewan, 6202
screening, combat aviation, MMPI, 167
social, case work, 163
nature of, 215, 4724
order, 2179
problems, 1337(a), 1339
work, 4874
for social workers, textbook, 1344
test use in, 2231
textbook, 831, 2290, 2754, 2755, 3259, 3260, 3787, 4873, 4879, 5593, 6258, 6267
VA hospital program, 2746
va. psychology in proplems, 1317
children's problems, 3131
Christinity & fear, 6173
compulsion & doubt, 3353

& crime prevention, 4322
criminal theory, 5643
critique, 5115
rebuttal, 4489
& cultural factors in personality, 106
current position, 1534
depression theory, 2313
in diabetes, 2345, 2348
dream, interpretation, 4662
& psychic energy, 2599
time-space, 82
& education, 3249
effort, study of, 764
emotional deficiency, 4306
essays, collection, 5342
eye as symbol, 3264
family, sex problems, 2672
relations, 5351
father-son conflicts, 4161
fear of mice, 5616
Freudian, critique, 3046
orthodoxy, 5113
in Germany, 4528
& heredity, 6082
history, Braxil, 2495
instinctual drive, theories, 5841
Japanese character, 4215
Jung, textbook, 2473
& Kinsey report, 5259, 5266
& Königsberger Mucker, 145
libido, concept of, 2607
literature of, trends, 4486
& materialism, 5118
& melancholia, 245
& memory, 4653
methods & social action, 4187 libido, concept of, 2607
literature of, trends, 4486
& materialism, 5113
& melancholia, 245
& melancholia, 245
& memory, 4653
methods & social action, 4187
motivation, 1531
& neural physiology, 5123
neurosis & Oedipus situation, 739
Oedipus complex, theory of, 2477
philosophical basis, 436
psychopathic personality, 5613
psychological schools, 4485
theory, 431
& psychology, 2006
& philosophy, 2479
& psychosemetry, 2707
psychosexual development, experimental test, 3650
psychosomatic medicine, 3364
& religion, 4876
research, improvement, 4534
in Romania, 3529
self, textbook, 3725
& sex behavior, 5263
& social, case work, 199, 5537
change, 2207, 4729
philosophy, 5114, 5415
problems, 4488
science, 4192
& sociology, 4190
& stuttering, 1860
technique, in legends, 5589
textbook, 1340, 1529, 2006, 3014, 3017, 3018, 3024, 4473, 4874
popular, 827, 2289
theories of, 434
theory of sexuality, 5839
thinking, theories, 2598
training in, 1579
Vienna society, 2047
Virgin Mary, effective role, 4223
water dreams, 1853
woman, personality, 4671
yearbook, 4877
Psychoanalysis (interpretation), anti-Negro attitudes, 4217
anti-Semitism, 4208
art, 448, 5331
modernistic, 4147
vs. Gestalt, 643
author personality, 4145
of bargain hunters, 2603
beauty, 5340
Bouphonia, 4205
bureaucracy, 5399
child behavior problems, 2730
childbirth beliefs, Mohave, 1738
claustrophobia, 263
clothing, origin, 5402
comedy, 5340
coprophilia, 225
crime, 1864
detective stories, 5337

Dogons' myths, 4206
fairies, 4232
father-son rivalry myths, 4230
Garo songs, Assam, 2191
Germany Nazi characteristics, 716
Greek drama, 5334
Halowe'en, 3711
Hamiet, 5339
hyperthyroidism, 5700
Jewish personality, 1744
Kilroy legend, 3686
literary creation, 4139, 4678
of literature, 120
marital maladjustment, 2776
metamorphosis, mythological, murder, attempted, case, 3331
Narcissus myth, 4182
nervous integration, 3572
of numbers, 2463
poetry, Racine, 4143
Yeats, 4684
political, dictators, 1219
motives, 689
polyandry, 151
primal horde, 4186
Cohelet's Ecclesiasies, 4686
religious rite, 4228
religion & social integration, 5396
reputation, 6334
Ruskin & Millais, 3657
schizophrenia, 5672
science vs. religion, 4474
self-individuation, 3488
snake symbolism, 6036
social adjustment, 5414
Stendhal, personality, 4146
of suicide, 846
tripartite social class, 4185
Vestido de Noiva, drama, 5338
Warner, Richard, 3660 Stendhal, personality, 4146
of suicide, 846
teaching profession, 6460
time, 5965
tripartite social class, 4185
Vestido de Noiva, drama, 5338
Wagner, Richard, 3660
Wells, H. G., 2613
Psychoanalysis (therapy), & classic Greek
therapy, 4844
exhibitionism, case, 2772
failure of, reasons for, 802
hypochondriasis, case, 4308
importance of, 201
inferiority feeling, case, 4308
& inner responses, 5564
insight by questioning, 3772
internal conflict during, 174
Jungian, 2473
lay analysis, 1791
manic-depressive psychosis, case, 2815
mirror dreams, 6232
& MMPI scores, 200
modern approach, 808
nature of, 3220
for neuroses, 1793
& personality change, 5562
phobia, sexual, case, 4308
poltergeist, 5617
prognosis for, 4837
in psychosis, 2817
& psychotherapy, 2260
rationale & critique, 796(a)
speech mannerisms in, 6226
sterility, female, 5697
textbook, 2240
theories of, 2713
theory & technic, 5554
transference, 795, 2725, 3225
unrecognized difficulties, 5543
vs. narcoanalysis, 3767
waking dream in, 1305
Psychoanalyst, training of, 4534
Psychodrama, with adolescent, case, 1813
as counseling method, 3224
in marriage counseling, case, 1764
personal experience, case, 1800
& pre-marriage counseling, 1765
as psychotherapy, 1796
in public school, 1806
spontaneity, theory of, 186
& subcoma insulin, 6326
in teacher selection, 1955
as teaching, method, 920, 3415(a)
personnell relations, 4452(a)
in veterans hospital, 1790
Psychodynamics, laboratory manual, 422
& social policy, 6142

Psychogalvanic response (See Galvanic skin re-Psychogatvanic response (see Sanaparse)
sponse)
Psychogenesis, concept of, 832
Psychological Association, Province of Quebec, members, 3998
Psychological Barometer, 2647
history, & 94th issue, 1000
Psychological warfare, & German army stability, 136 history, & 94th issue, 1000

Psychological warfare, & German army stability, 136

Psychologist, American, master and pupil, 4003 aviation, & accidents, 988(a) in clinic setting, 1067 clinical, in Los Angeles, 5914 in mental hospital, 5907 status of, 481(a) as therapist, 4542 training, 4538

Canada, 4014

consulting, personal acceptance, 5905(a) in correctional institutions, list of, 1069 as counselor, 2210 educational, 3544, 3893 employment outlook, 4015

German, political views, 4527 social principles, 1573 guidance, personnel data, 3539 in handicapped rehabilitation clinic, 27 in Illinois, 5915(a) industrial, ethics, 4541 standards, 2505 training, 1070, 1575, 1582 in industry, 1474

England, 984 standards, 2505 in military service, 3052

PhD & employment, 3537 professional cooperation, mental deficiency, 1834 in psychotherapy, 2256, 4840 public attitude toward, 5902 1834
in psychotherapy, 2256, 4840
public attitude toward, 5902
role, TAT interpretation, 1776
Scandinavian, 5146
school, in guidance program, 3911 role, TA1
Scandinavian, 5146
Scandinavian, 5146
School, in guidance program, 5920
service, 3439
use and duties of, 3541
& social, issues, 689
responsibilities, 3970
telephone directory listing, 3056, 5897
training, Denmark, 5162
Finland, 5161
Norway, 5163
on TAT, 2055
VA hospital, 3545
in VA hospital, 2746
in veterans' psychiatric clinic, 181
in vocational service agency, 2507
v3. psychiatrist, 5159
women, publication, 3055
work relations, Denmark, 5160(a)
Psychology, achievement, & personality, 6451(a)
American, critique, 2060
interest trends, 3540 work relations, Denmark, 5160(a) rchology, achievement, & personality, 6451(a)
American, critique, 2060
interest trends, 3540
animal & human, 1031
anthropological, nature of, 2009
& anthropology, 1022, 1229, 3022
beliefs, high school student, 1936(a) in Big Brother movement, 2789
British, modern history, 3047
& canons of criticism, 2468
Catholic, 435
of city living, 4193
& clinical neurology, 338
clinical vs. theoretical, 3493
code of ethics, 3535
comparative method, 5427
configurational, textbook, 1535
course, illusion experiment for, 3538
for physicians, 2002
as cultural science, 1027
current status, 2052
definition of, \$108(a)
differential, textbook, 4667
dynamic, textbook, 3492
& education, 5730(a)
educational, textbook, 1433
effect on education, 4972
in England, 2500
entelechy & teleology, 2007
& ethics, 2011, 2649, 4189
evolution, theory in, 3972
& existence concept, 5116
& existentialism, 437
experimental, in clinical psychology, 3542

history, \$155
textbook, \$827, \$830
vs. professional, 1017
factor analysis & theory, 1050
first course, \$901(a)
Columbia, \$906
Gestalt, textbook, \$432
& visual diagnosis, 1621
graduate, fellowships, \$536
student, reading list, \$480(a)
Greek, readings, \$1567
heredity in, \$420
history, Russia, \$3526
textbook, \$3532
holistic life theory, 3021
in industryal health, 2928
internships, list, 3548
journal, new, 2038
knowledge, validation, 2013
laboratory, R. C. University, Netherlands, 2493
of masses & leader, \$4732
mechanistic vs. purposive, \$846
in medicine, \$441 of masses & leader, 4732
mechanistic vs. purposive, 5846
in medicine, 341
& mental health, 3738
methodology in art, 4142
methods, textbook, 438
in military, service, 1073
values, 1002
misconceptions, college freshmen, 3405
modern, perspectives, 1024
in National Military Establishment, 5086
nature of, consciousness, 1029
Meyerson, critique, 4482
in Naval Special Devices Center, 5087
in Paramistic State Center, 5087
in Paramistic State Center, 5087
in pediatrics, 4861
personal adjustment, textbook, 5825
personality course, personal effects, 5898(a)
personological concepts, 430
phenomenological, textbook, 5825
personality course, personal effects, 5898(a)
personological concepts, 430
phenomenology, essays, 1525
philosophical, textbook, 5836
& philosophy, & psychoanalysis, 2479
& physiology, relations, 4477
& plastic surgery, 903
popular, textbook, 5105
practical & theoretical, 1024
& problem of relations, 2474
& psychiatry, 4010
training in, 1578
& psychoanalysis, 2006
& psychopathology, 2301
& public opinion, theory, 1228
publications, sex difference, 3055
during war, 419(a)
quackery, in U. S. 2504
quantitative methods, textbook, 462
reading list, general, 19
research, Gt. Britain, war, 5104
planning in, 1023
Rorschach test in, 1779
in Russia, 1062, 1564
school, conflicts, 4485
integration, 3976
second course, Commerce, 5903(a)
servo-mathematics & behavior, 2471
social, position mechanistic vs. purposive, 5846 in medicine, 341 & mental health, 3738 terminology & common language, 2004

ok, 3, 4, 421, 423, 425, 426, 1020, 1526, 1528, 2467, 2470, 3007, 3009, 3010, 3012, 3971, 4471, 4472, 5102, for adolescents, 4481
Gestalt, 432
history, 2467
readings, 5823
theories & education, Russia, 3892
& psychoanalysis, 431
social implications, 2469
theses, Canada, 1948, 3969
in Time Magasine, 5892
topics, in teacher training, 4442(a)
training, experimental, 5893(a)
undergraduate, courses, 1071, 4540
of understanding, 4660
in university, 1068
U. S. vs. Great Britain, 3043
& values, 5824(a), 5829
vocational, information, bibliography, 3054
vs. paychiatry, in court, 1393
& war, cause, 675
prevention, 5483
Wertheimer's theories, 20
whole in, 1030
& world understanding, 3720
(See also by type name, e.g., Applied p.,
Clinical p., etc.)
Psycho-myo-kinesis, in diagnosis, 5508
Psychoancosis, in legal procedure, 4316
Psychoneurosis, abreaction, treatment, 2821
aircrew, review, 4351
& allergies, 4368
among factory workers, 1471
anxiety, theory, cases, 1879
aviation, 4345, 4346, 4347, 4358, 4361,
4463
training, 4359 5103 for adolescents, 4481 aviation, 4345, 43 4463 training, 4359 treatment, physician vs. psychiatrist, 4352
& birth trauma, 1211
& blindness, 4388
& body build, 5171
cause, learning theory, 3352
& child development, 2338
in children, 3247
combat, leucotomy, case, 1883
treatment, case, 883
compulsive, criminalism, case, 259
& diagust, 260
in frustration, 2996(£)
vs. psychopath, 3853
coprophilia, case, 4938
depersonalization, 4363
& depth psychology, theory, 1882
development of, & unconscious, 2822
diagnosis, reliability, RAF, 4342
by TAT, 1783
differentiating, multivariate analysis, 4939
electro-nacosis therapy, 2242
electro-abock therapy, 872
"first impulse" in, 884
in flyers, 2820
from flying duties, in, 884
in flyers, 2820
from flying personnel, recognition, 4362
flying stress, 4348
& general practice, 2340 4352 biodynamics, 1532 from flying duties, 4350
in flying personnel, recognition, 4362
flying stress, 4348
& general practice, 2340
Gilles de la Tourette's disease, 4338
group psychotherapy, 265, 5558
in gynecology, 1892
heredity &, 1353
hypnotic, 3354
insulin sub-shock for, 3350
& intelligence, 105
killjoy attitude, 2335
lobotomy, personality changes, case, 4936
lymphocytes in, 4940
& motive hierarchy, 1880
nature of, 4340, 4344
& nutrition, 4297
obsessional, & Freud, 2047
obsessive guilt, case, 3351
occupational incidence, 1886
perfection meurosis, 5681
physiological response to stress, 1412
& polarization, 1835
prediction, British officer, 5688
prognosis, air crew, 5689
psychoanalysis in therapy, 1793

psychoanalytic theory, 739
& psychosomatic illness, 2349
in RAF, 4341, 4353, 4354, 4360
in semi-starvation, MMPI scores, 4339
in senescence, 1717
shock, insulin subshock, 6331
& sleep disorder, child, 5580
sodium pentothal in, 5682
soldier, furlough, 256
New Zealand, 261
symptom change, rapid, 1413
suggestibility of, 1357
TAT, mood & activity in, 753
textbook, 2341
treatment, with CO₂, 1881
tetra-ethyl ammonium chloride, 1378
veteran, occupational adjustment, 266
treatment problems, 890
& visual disorder, 5692
va. schizophrenia, deterioration rate, 4831
diagnosis, 4929
war, Jugoslav partisans, 839
Psychopath, characteristics of, 2773
courage of, 3305
criminal, Denmark, 4329
responsibility, 3336
delinquent, custodians for, 3339
EEG, 6287(a)
heredity &, 1353
& hypnotherapy, non-use of, 191
nature of, 1857
theory, 1381
prisoner, attitudes, 240 & hypnotherapy, non-use of, 191
nature of, 1857
theory, 1381
prisoner, attitudes, 240
psychoanalysis, 5613
psychoasis in, 2334
rehabilitation, 6293
review, 2779
social vs. constitutional factors, 1376
vs. compulsive neurosis, 3853
vs. non-psychopath, prisoner, 1011(f)
Psychopathology, & autistic thinking, 4128
in brain damage, 2852
experimental methods in, 3785
of murder, cases, 2320
& parapsychology, 3601(a)
& psychology, 2301
Rorschach criteria, 3764
& social revolution, 5412(a)
Psychopathy, concept, critique, 226
& crime, 4919
& id, theory, 1382
mirror-image, 4307
of white slavery, case, 857
& work stoppage, 2781
Psychophysics, constant differences, statistics,
4519
methods, 438 Psychophysics, 4519 methods, 438 scaling, methods, 3495
Psychosexual development, experimental test, 3650 scaling, methods, 3495
Psychosexual development, experimental test
3650
Psychosexual development, experimental test
3650
Psychosis, & acute somatic disease, 2798
affective, in old age, 1403
artistic production, 1198
azotemic encephalitis, case, 2805
behavior classification, 1833
brain, atrophy in, 2795
injury, 2844
tumor, 286
from bromides, 2331, 2818
child, drawings, case, 878
in children, 3266
psychotherapy, 243
color blindness in, 2800, 2801
consciousness in, state vs. content, 2330
& crime, 4319
as criminal defence, 2793
despondence & suicide, 2809
deterioration in, measuring, 1407
diagnosis, Rorschach, 4261
TAT, 1783
EEG, & DFP, 5675(a)
electro-narcosis therapy, 2242, 5671
electroshock, & coramine, 5659
in old age, 1712
aymptomatic use, 5660
therapy, 5677
& encephalitis, 3378, 3384
epigenesis, etiology, 3342
in epilepsy, 2855
eugenic sterilization, 2324
eye mutilation, case, 3343
familial, folle à deux, 6322
frontal cortex ablation, 2326
group psychotherapy, 3345, 4335, 4931

audio aids for, 1794
group, recreation as therapy, 2245
vs. individual, psychotherapy, 789
hospital management, 1411
å hypothyroidism, 2333
ideas of supernatural, 4331
involutional, & alcoholism, case, 4927
å constitution, 2811
socio-psychiatric study, 6325
therapy & course, 2803
in women, treatment, 2325
lay opinion on, 5504
å leucotomy, transorbital, 1870
lobotomy, effects of, 2366
failure, reasons, 880
follow-up, 3344, 3846
post, case, 2796
post-operative care, 5678
iongitudinal vs. cross-sectional study, 2329
in military prisoners, 2819
MMPI in diagnosis, 1782
Monge's disease, & high altitude, 254
morbid mental persistence, 2804
å occupation, 3839
in old age, recovery, 5657
organic, psychic aspects, 252
outpatient treatment, 6327
painting, personality projection, 1874(a)
periodic, leucotomy, 565
pituitary-adrenocortical activity, 5673
postoperative, 6316
postural syncope, drug effects, 5654
presenile, cases, 1875
prognosis, Naval personnel, 242
psychopath, soldiers, 2334
screening methods, Navy, 171 248
in psychopath, soldiers, 2334
screening methods, Navy, 171
senile dementia, in mongolism, 1841
shock therapy, 3845, 3847
intensive, 3848
physical changes, 1872
prophylactic, 6318
in soldiers, World War II, 249
somatotypes & 3348
& stuttering, 5640
subcoma insulin, & psychodrama, 6326
therapy, 6332
subshock, insulin, 6331
test scores, interest-attitude, 1299 subcoma insulin, & psychodrama, 6326
therapy, 6332
subshock, insulin, 6331
test scores, interest-attitude, 1299
tridione for, 2799
in tropical service, 5656
& vitamin B deficiency, 1873
vocational rehabilitation, 5560
Psychosomatics, of aging, 3148
anxiety & 3360
of bladder function, 4943
in children, & home, 5575
children's problems, 3266
& chronic invalidism, 6342
disorder type, 5696
& personality, 2356
& dysphagia, 2825
eye, defects & holidays, 4298
diseases, 1890
gastrointestinal disorders, differential diagnosis, 2826
& general medicine, 2299, 2824, 2831, 2833, 2834, 2841, 5694
& gynecology, 1892, 2351
history, Jelliffe, S. E., 3049
in industrial hygiene, 3369
medicine, 894, 2529, 3370
concepts, 2840, 5690
a point of view, 270
& mind-body relations, 2005, 2824
in ophthalmology, 4367, 4369
in optometry, 3864
in otolaryngology, 5695
& pediatrics, 2828
& peptic ulcer, 3357
prevention, of disorders, 2362
& research, 2349
& psychoanalysis, 3364
& Reich's orgone, 2838
research, 2 349
& psychoanalysis, 3364
of stuttering, 2784
& super ego, 3123 textbook, 1839, 3861
textbook, 1839, 3861
textbook, 1839, 3861
cessays, 1887
therapy, failures, reasons, 893
treatment, out-patient clinic, 3367
vaginal bleeding, cases, 3855
& vegetative nervous system, 6340(a)
Psychosurgery, & coronal suture, 3571
international congress, 3876
personality changes, 6220(a)
thalamotomy, 6364(a)
(See also Lobotomy)
Psychotechnics, variance analysis in, 3514
Psychotechnics, variance analysis in, 3514
Psychotechnology, in western Europe, 4002
Psychotherapist, personality of, 4847
training of, 478, 784
vs. teacher, characteristics, 5056
Psychotherapy, 5556(a)
abraction, in psychoneurosis, 2821
in adolescence, 1204
aggressive, 5550
alcoholism, 5637
in allergy, 1414
anthropologist &, 3226
anxiety as, 4271
art work in, 782
attitude, 5534
basic, concepts, 173
principles, 6239
behavior limits in, 3766
bibliotherapy in, 792
brief, 5539
goals & methods, 2253
Rotter social learning theory, 6234(a)
sector therapy, 4874
vs. psychoanalysis, 201
in cerebral palsy, 1424
chess as, 5557
child guidance, failures, reasons, 810
with children, review, 4312
of chronically ill, 192
& classical Greek therapy, 4844
in classroom group, 187
clergy &, 1285
by clinical psychologists, 481(a)
in college health center, 3443
counselor attitude, 4809, 6241
with criminals, failures, reasons, 853
cultural factors in, 2662
in diabetes, 2363
directive, 1799
vs. non-directive, trends, 3773
drawing &, 4259, 4266
dream induction as, 3771
eclectic, reasons for, 197
ego in, & Rorschach F*, 1302
evaluation, research, 6237
failures, reasons, 794
faction in, 4842
finger painting in, 2721
for flyers, 2820
ð general medicine, 805, 2244, 2261, 3227
German, review, 1825
in Germany, 6233
group, audio-aids, 1794
vs. individual, psychosis, 789
ð heredity, schizophrenia, 873
in high blood pressure, 280
histamine in, 6236
å history taking, 224
hydro-climatic therapy, child, 3243
hypnosis as, 3237
failures, reasons, 800
illnesses amenable to, 183
individual social techniques, 4269
for infant, through mother, 6248
insight by questioning imits of, 5538 in marriage counseling, 1271 & MMPI responses, 1012(s) moral vs. psychiatric evaluations in, 3238 motivation &, 1531 of neurotic veterans, 890 on-authoritative, juvenile delinquents, 2321 non-directive, 1788 counseling situation in, 1306

critique, 25, 175, 177, 178, 180, 182, 192, 197
personality, test changes, 2247
phenomenology of, 785
nursing course as, mental patients, female, 2255
objectives of, 4846(a) obstacles to, 3232
orgone theory, 6242
outpatient, psychosis, 6327
& parent-child relations, 1319
& patient, attitude, 4836
-therapist relationship, 478, 784
personality theory &, 2723, 3768, 3775
& pervitin, effect of, 190
physician's obligation, 3236
& physical therapies, 2722
placebo in, 268
postulates for, 2258
preschool child, 1307
pressure & coercion as, 195
professional personnel in, 2256
prognosis for, 4837
progress indica, case, 4843
& psychiatric, nursing, 3734
social worker, training, 4845
& psychoanalysis, 2260
psychobiologic, failure of, reasons, 801
& psychosomatics, failures, reasons, 893
with psychotic children, 243
quackery, in U. S., 2504
reading as, 198
recorded interviews in, 6199
recording sessions, value, 783
& rehabilitation, 2719
relaxation in, 1308
remedial teaching as, 2728
review of, 2732
critique, 806
reward, role of, 6243
Rorschach Test in, 4848
in schizophrenia, 876, 6324
school's role in, 1814
self, -acceptance, & Christianity, 6223
-knowledge, ethical aspects, 2246
methods, 1827
semantic, physical handicapped, 4263
semantics &, 1792, 4262
short-term, insight, 6229(a)
situational analysis, 196
& social, action, 2252
case work, 5540, 5544, 5545
case work, 5540, 5544, 5545
case worker, 1311, 4839
training, 4837
field in, 2252
case worker, 1311, 4839
training, 4837
training, 4837
training, 4847
non-medical, 4840
types, evaluation, 5549
vs. counseling, 180
vs. diagnosis, ability in, 1280
behavior theory, 6193
vs. durgertentments, 189
(See also Therapy, & by name of special type) (See also Therapy, & by name of special type)
Pubertas praecox, & hypothalamic tumor, 3873 & the midbrain, 1086
Public, administration, internships for, 1521 affairs, radio forum, method, 158 definition of, 3156 questions, attitudes toward, U. S., 3707 relations, advertising in, 336 of Booker T. Washington, 335
Public health, agency, personnel administration, 1469 child care, 5346 child guidance, Wisconsin, 1318 mental hygiene in, 2215, 3199, 3201, 3203, 3726, 3736 nurse, & mental hygiene, 1282
Publication, manuscript preparation, 1561
Publicity, government, volume, 3961 psychology of, history, 3963
Pulse, rate, & exercise, 1138
Punch card operators, accuracy, speed, perception, 5068

Punishment, capital, opinion on, 2658 in child training, 4154 as crime deterrent, 5643 & learning, fear motivation, 4643 in verbal learning, effect, 1174 Punitiveness, measurement of, 3006(t) Pupil (eye), conditioning, 404(t) constriction reflex, 2554 & electric stimulation, 5255 & electro-shock convulsion, 2517 reflex & alcohol, 3082 size & flicker fusion, 2559 vertebrate, 2551 Pupil (school), ability, estimation of, 4434 accident proneness, 5089(a) adjustment, school, 1707 services, 3911 art content preference, 2392 accident proneness, 5089(a) adjustment, school, 1707
services, 3911
art content preference, 2392
development, testing, Wechsler-Bellevue scale, 2418
elementary, social acceptance, 2177
fatigue & learning, 1926
functional reading ability, 2391
immature child, 2901
individual characteristics, 1950
intelligence & achievement, India, 949
interests, out-of-school, 2894
maladjustment, & teacher, 6453(a)
personnel, & educational administration, 5778
play therapy for, 1803
selection method, Belgium, 3449
social acceptance, 2896(a)
special disabilities, 2734
spelling achievement, 2892
successful, characteristics, 5003
-teacher relationship, 1466
transfer, role of teacher, 2423
word meanings, 2399(a)
Pupillometer, infra-red, 1035
perforated cards, 3025
Purdue Mechanical Assembly Test vs. Bennett
Mechanical Comprehension, 3757
Purdue Pegboard, norms, validity, reliability, 1049
1-vs. 3-trial, 3213
veteran scores, 771
Pursuit, linear, precision vs. angle, 5260
movement, body angle, 4100
task, stimulus separation, 6012(a)
(See also Tracking)
Purves-Stewart, J., portrait & obituary, 5883
Puzzle, mechanical, brain injured monkey, 6025(a)
Pyridoxin, & audiogenic seizures, 499(a)
O-technique, personality measurement, 5327 Q-technique, personality measurement, 5327 Quackery, psychological, in U. S., 2504 Quadriplegics, occupational therapy for, 2377, 2878 Qualitative, interpretation, clinical examining, Quantitative, expression, child, 6108(a)
Quantitative, expression, child, 6108(a)
Quantitative, and cone vision, 2548
Quarry, workers, deafness in, 2450
Quebec, Province of, Psychological Association, proceedings, 2042
Questioning, in classroom, 4982
Questionnaire, attitude, scale analysis, 3993
criteria for, 2482
mail, bias control, 5
bias detection, 6147
incentive for, 2656
problems, 4199
return rate, 2660 166 problems, 4199
return rate, 2660
pin-prick responses, 3498
planning, for tabulation, 3029
responses, signed vs. unsigned, 3445
returns, educational research, 3451
respondent characteristics, 443 vs. interview, ego involvement, 4196 study of emotions, 4737

Rabbit, wild, sex behavior, 1654
Race, adjustment, Negro-white, 4754
attitude, high school student, 1452
Brazil, 3702
& education, 6157
effect of cinema, 1746
factor analysis, 4753
bias, literature teaching, 4414
& color vision, 2108
difference, facial expression, judgment,
6141

in fear control, 3093
intelligence, Frenchmen vs. Otomis
Indians, 3692
in labor force, 2192
Negro-white, crime rate, 719
intelligence, 714
vocation & intelligence, 319
students, genetic factors, 2666
& human phylogeny, 2465
intergroup education, review, 3172
intermarriage, results, 5448
non-white, migrations, 1753
persecution, Jewish child, 661
prejudice, bases of, 1734
& child care, 5369
in children, 1263
in college admissions, 5451
& critical reading, 3895
& family attitudes, 709(a)
minority group attitude, 1267
& moral judgments, 696
against Negro, 712, 1745, 6153
psychoanalysis, 4217
race stereotypes, 706
retraining, 6158 psychoanalysis, 4217
race stereotypes, 706
retraining, 6158
segregation, 1737
& social case work, 2186
social psychology of, 1268
textbook, 5462
pre-school problems, Hawaiian, 2403
problem in social case work, 2220
relations, abstracts & bibliography, 1259
education in, 3699
group work agencies, 2698(a) education in, 3699
group work agencies, 2698(a)
housing, 6155(a)
methods of improving, 3174
non-segregation experiment, 6166
personal influence, 3719
psychological factors, 3698
research in, 4745
& social change, 711
in southern U. S., 3173
teaching & radio, 3701
urban, 4763(a)
segregation, Chinatown, 3700
& socioeconomic status, in delinquency,
2316 segregation, Chinatown, 3700
& socioeconomic status, in delinquency, 2316
types, & personality, 1190
Racine, poetry, psychoanalysis, 4143
Radiation, energy, nerve stimulation, 504(a)
Radio, advertising, college student opinion, 999
audience measurement in, 3196
broadcasting, history, 2681
USSR, 5492
& children, 3663
documentary, listener survey, 6185
education broadcast, & retention, 2989(t)
listener participation, forum, 158
listening preferences, Washington, 3171
& reading achievement, 5751
survey, U. S., 4795
morning programs, 5820
in opinion poll, 1733(a)
program analysis, 5815
& race relations teaching, 3701
serial programs, child effects, 3425
Railroad, employees, psychiatric disorders, 3467
engineers & firemen, tests for, 3461
Random number, producing, technic, 3500
Rank, Otto, birth trauma theory, 5119
Ranking, individual comparison, probability
tables, 2490
subjective vs. score, 1326
Rapport, in child guidance, 2274
Rat, affect & learning, 4124
age, vitamine requirements, 671
albino vs. wild, hunger drive, 6035(a)
brown, feeding behavior, 1149
cerebral cortex, sensory areas, 37(a)
color perception, 282e
experimental neuroses, 1347
hoarding & security, 2128
hunger drive, control, 449(a)
intelligence, 5282, 5283
maternal behavior, & electroshock, 401,
584(a), 4622
memory, 5282
Norway, social status, 1220(a)
number discrimination, 5302
saccharine preference, 74
spatial orientation, in maze learning, 100
time discrimination, 3580
visual experience, initial, 1112

vocalization, conditioning, 1277 water-maze learning, & electroshock, weight-age, relation, 485
Rater, training of, 4444
Rating acquaintance, reliability, 5069
behavior observation, reliability, 3746
behavior scale, & clinical case records, behavior observation, reliability, 3746
behavior scale, & clinical case records,
769(a)
dispersion of, 6479(a)
of effort, training for, 4444
of executives, 970
industrial, 2937
merit, check-list scale, 455
officer fitness, 6467(a)
performance, paired comparison, 3940
rank-, scale, method, 442(a)
scale, housing quality, 703
& personality inventories, 3763
psychotechaical, 5796(a)
self-, vs. others, 4248
speech performance, 3185
vs. Kuder, vocational interests, 5582
vs. objective measurements, 4833(a)
Rattss morvegicus Berkenhout, 1149
Rayleigh equation, 1610
Reaction, physiological, to sound, 73(a)
Reaction time, in arithmetic fundamentals,
300(a)
auditory, fluctuations in, 2571
& body position, 1649
controlled vs. free association, 4098
kinesthetic, 5961(a)
& muscle action potential, 3611
& personal adjustment, 1157
of stutterers, 3307
& word similarity, 1756
Readability, communications in industry,
978(a)
Flesch formula, 1274
formulas, critique, 2202
& reader attraction, 2205
scores, textbooks, 4971
textbooks, elementary school, 5735
Readiness, for arithmetic, 1928 & reader attraction, 2205
scores, textbooks, 4971
textbooks, elementary school, 5735
Readiness, for arithmetic, 1928
for learning, school, 1929, 1931
Reading, achievement, 1930 vs. 1948, 5744
& kindergarten, 5753
& radio listening, 5751
vs. ability, 5741
comprehension, speed vs. accuracy, 5737
critical, & attitudes, 3895
diagnostic test, 3422
of diagrams, child's ability in, 2396
EEG during, 1446
in elementary school, methods, 1925
& first grade entrance, 3905
functional, measuring, 2391
training for, 2203
habits, magazine, 996(a)
improvement, college, 1444
medical students, 1447
program, Air University, 301
textbook, 3906
& individual differences, 4994
instruction, child centered, 3409
& hearing acuity, 4999
learning, & early experience, 4981
level, management-labor communication,
4453
magazine, men, prediction, 3964
& mathematics achievement, 302(a) level, management-labor communication 4453
magazine, men, prediction, 3964
mathematics achievement, 302(a)
novels, mental bygiene, 5500
oral, effectiveness rating, 4997(a)
phrase perception, 4985
preference, veteran student, 5765
professors, eye movements, 2888(a)
readiness, test for, 4501
research, review, 5756
review, bibliography, 5747
skills, elementary school, 1933
speed, letter & line orientation, 2086
type & illumination, 2687
& typography, 3907
tests, college students, 411(t)
& grade level, 5752
textbook, 3899, 5007
readability, 5735
training, business executives, 6511(a)
college level, 358(f)
value & nature of, 4411
vibration effects on, 2461
visual fatigue in, 2093
vocabulary & interest, 6183

word-recognition skill, 3406
Reading disability, adult, diagnostic test, 3030(a)
alexia, 924, 3420, 3421
case, 5748
causes of, 5746
clinic for, cases, 3410
college student, 411(t), 4417
correction, college student, 5757
typewriter in, 5738
corrective training, group, 5739
diagnostic test, 3423
& disease incidence, 4854
& eye adduction, insufficiency, 3413
& intelligence, 1698
mental hygiene approach, 3898
physician's role, 3408
remedial reading, & semantics, 3411
for subnormals, 2889
summer school, 1930
& space perception, 2891
& speech defects, 3407, 5009
& visual fusion, case, 5740
word blindness, 6391
Reasoning, proof & semantics, 5489(a) & space perception, 2891
& speech defects, 3407, 5009
& visual fusion, case, 5740
word blindness, 6391
Reality-unreality, principle, & semantica, 1533
Reasoning, proof & semantics, 5489(a)
psychology of, 104(a)
synthetic necessary truth, 5286
theories, review, 2151
vs. set, maze learning, 4641(a)
Recall, in convulsion patients, 396(t)
and kappa EEG, 5949(a)
as learning measure, 1672
& relaxation, induced, 5294
& stress situations, 603(a)
vs. recognition, 4117
Receptor, organs, Tunicata, 5962
Recidivism, AWOL, & MMPI, 1391
& prison education, 1401
Recognition, visual, & suggestion, 3642
Record, cumulative, test scores, 4249
phonograph, for hypnosis induction, 1540
Recorder, sound, characteristics, 1038
time, automatic, 4490
Record form, for finger painting, 1045
Recording, apparatus, deformation changes, 1539
methods, 438
Recognition, of ego-involved material, 3102
rapid, training, child, 3073
Receation, Federal employees, 6510
& labor relations, 5084(a)
for older people, 4717
personnel standards, 4721(a)
Recruitment, & speech intelligibility, 6373
Reflex, autonomic, curare effects, 4553
knee jerk, inhibition, 5954(a)
nasopalpebral in insulin shock, 5548
patellar, & mechanical vibration, cat, 516
plantar, in adolescence, 2578
in post-convulsion, 4552
pupillary, constriction, 2554
rooting, newborn infant, 2622
scratch, & brain lesions, 3613
stapedius muscle, 5248
stretch, in spasticity, 1896
Refractory period, in cerebral mechanism, 5939
psychological, 1153
test for, 6019(a)
& pursuit behavior, 2134
Refugee, care of, psychological problem, 692
case work with, eligibility, 4239
Jew, child, autoblographies, 4219
Regression, multiple, coefficient, approximating
method, 1554
Rehabilitation, of aged, 1709
in convalescence, Army, 4960(a)
of criminals, 3337 method, 1554
Rehabilitation, of aged, 1709
in convalescence, Army, 4960(a)
of criminals, 3337
& educational therapy, 3886
hard-of-hearing, 902, 2404
in hospital, case, 3887
Kansas City Institute, 5729
of mental patients, 2719
of mentally retarded, 5607, 5609
vocational, epileptic & feebleminded, 3782
elipetics, 5717
& physician, 1904
psychotics, 5560
vs. guidance, for handicapped, community
role in, 2380
vs. prison, criminal, 4913
Woodrow Wilson Rehabilitation Center,
2375

Reinforcement, & approach-avoidance conflict, Reinforcement, & approach-avoidance conf.

4646
& behavior theory, 5851(a)
& extinction, 6043(a)
& generalization, 608(a)
& law of least effort, 369(t)
& response latency, 6040(a)
& response shift, card-sorting, 89
secondary vs. primary, 6044(a)
Relation, & concept formation, 4661
problem, & psychology, 2474
recall, 5294
in therapy, 1308
Relaxing, method, textbook, 3228
Relaxing, method, textbook, 3228
Relay, electronic, 1541, 3497
Reliability, battery, & criterion prediction,
4514
motor task, 6011(a) 4514 motor task, 6011(a) of rating role playing observation, 1253 speeded test, 5870(a) test, instability in, 458(a) Religion, & alcoholism, cases, 2778 attitudes, & Oedipus complex, 4226 ceremonies, psychology of, 4222 in character building, 2605 Christianity & fear, 6173 church membership & ethnocentrism, 722(a) church school, psychology, 3404 church membership & ethnocentrism, 722(a) church school, psychology, 3404 in college, 6378, 6380, 6382 college estroices, 5760 conversion, Catholic to Jew, case, 150 counseling, college, 6380, 6382, 6434 & criminal behavior, 6313 divinity students, 4466 education, psychology in, 6406 father dominance in, 4769 group, to ethnic group, 1262 & human unity, 5106 incentives, psychology of, 2194 Indian ceremonies, diffusion, 2667 & Jung's psychology, 5474 Königsberger Mucker, 145 mäyä concept, India, 2678 & mental hygiene, 3204 monastic experience, Luther, 5488 pastoral work & counseling, 4803 & personality development, 1725 & politico-economic attitude, 2670 & psychology, sex differences, 2983(t) rite, psychoanalysis, 4228 psychology of, 2680 & science, 729 social interpretation & psychoanalysis, 5396 & social orientation, college student, 639 symbolism, & adjustment, 1822 & science, 729
social interpretation & psychoanalysis, 5396
& social orientation, college student, 6399
symbolism, & adjustment, 1822
teaching, to feebleminded, 2995(t)
vs. Humanism, man's nature, 2182
vs. science, psychoanalysis, 4474
worship as therapy, 1304
Reminiscence, & learning technique, 3623
mental set &, 85
in motor learning, 91
& pursuit-rotor learning, 609(a)
Remission, in catatonia, 2806
Repression, emotional vs. conscious, 1345
experimental analogue, 418(t)
interruption-technique, critique, 3499
normal vs. abnormal, 6261
& suggestibility, & temperament, 2343
Reproduction, vs. imagination, terms, 1679
Reptile, brain, morphogenesis, 5187
Reputation, psychoanalytic interpretation, 6334
Research, action, in education, 6379
in advertising agency, 5817
in community, 4777
education, cooperative, 5734
persons doing, 3546
proposal, 2885
by teachers, 1432
on family, 4773
in intergroup relations, 6145(a)
methods, social work, 3742
problem selection, 1542
in psychology, planning, 1023
in race relations, 4745
school survey, method, 4970
in social agency, 4955
social, logical levels, 4198

social science, need, 684, 5403
in social therapy, use of, 2206
sociology, class concept, 3689
worker, personality, 5895(a)
supply & demand, 5918
Resentment, 5618
Resistance, in child psychoanalysis, 4276
experience, & will, 3095
in group therapy, 1313
Resonance, and phase memory, ear, 2123
Response, canalized, 4657
corrective, to velocity errors, 6021(a)
disorganization, psychophysiology of,
372(b) disorganization, psychophysiology of, 372(t)
& secondary drive, 2131
after failure, 5277
gradient, & motivation, 2130
shift, card-sorting, reinforcement, 89
unrewarded, & performance, 626(a)
Responsibility, collective, Nazism, 5407
Rest, & motor learning, 4637, 4647
& verbal learning, 4658
Restaurant, business, human relations, 3966
social structure of, 2457
Restraint, treatment, mental patients, 6225
Retention, & electroshock, 408(t), 4635, 4652,
4656 social structure of, 2457
Restraint, treatment, mental patients, 6225
Retention, & electroshock, 408(t), 4635, 4652, 4656
& failure in original learning, 620(a)
& learning speed, 6064(a)
& motivation, 2144, 3098
pre-recall warming up, 6047(a)
& set, 1170
verbal vs. motor skills, 1676
Retina, action potentials, 59(a)
adaptation, curve of, 552
carp, pigmentary gradient, 3596
chemical potentials, 1614
chemistry & vision, 4071
electrical response, & wave length, 551(a)
electrophysiology, 4087
elements, on/off ratios, 534
& fatigue, 1602
image, & correcting lens, 1116
relative size, 1608
local adaptation time, 4058
nerve interval, grasshopper, 2566
retinene, chemistry, 5972
rivalry, visual diagnosis, 2556
rods, & soctopic vision, 6000
Retinene, chemistry, 5972
& color vision, 5976
Retinitis pigmentosa, & mental disorders, 4336
Reward, in psychotherapy, 6243
Rey Manual Maze, Portuguese norms, 4254
Rh factors, and kernicterus, 1366
Rheumatic fever, child guidance for, 4279
psychological effects, 2364
Rheumatism, psychogenesis, 2836, 3363
Rhine, J. B., portrait, 5150
Rhinolalia, nature & treatment, 3293
Rhinoplasty, corrective & personality, 2384
Rhinorrhea, psychogenic, case, 2361
Rhodopsin, & visual sensitivity, 2109
Rhythm, as biological principle, 2577
& brain injury, case, 2870
in nervous system, 1084(a)
perception, cross-modality, 4039
tapping, mental disorders, 4300(a)
& time, psychological, 2081
Rigidity, behavior, & brain damage, case, 1897
blind & deaf, 1903, 4432
old age, & deterioration, 669(a)
personality, & anxiety, 6075(a)
& prejudice, 721
children, 664(a)
Rilke, R. M., poet, personality, 4144
Robot (Boring), emotion in, 429(a)
Rochester Institute of Technology, counseling center, 317
Rocky Mountain Branch, APA, proceedings, 1948, 470
Role playing, & group participation, 6143
in supervision training, 1503
teaching method, 2887
& vocational guidance, 5588
Romania, psychiatry in, history, 3531
psychoanalysis in, 3529
Romney Diagnostic Adjustment Center, 3884
Roosevelt, F. D., vs. Hitler, propaganda, 5497
R & adjustment of feebleminded, 1846 approach, & psychic energy, 6214 basic score, manual, 745

bibliography, 3758, 5531 & brain injury, 6347(a) brain injury, 6347(a) brain pathology diagnosis, 4820 brain tumor removal, case, 4950 children, ten-year olds, norms, 767 children's performance, 385(a) clinical & experimental status, 2235 color on, 384(b) children's performance, \$83(t) color on, 384(t) color on, 384(t) color responses, vs. MMPI, 747(a) color & shading shock, 1768 color & shading shock, 1768 color shock, 345(t), 773.

& palmar skin resistance, 4830 concept evaluation, 6216(a) content analysis, 2708 criteria of psychopathology, 3764 in culture studies, 4742 description & use, 1288 diagnosis, psychasthenia, 5684(a) diagnostic signs, factor analysis, 1008(t) diagnostic use of, 758 in clinics, 1781 in differential diagnosis, 4261 Do response, & intelligence, 5517(a) eye movements with, 165

F* response, & therapy, 1302 form evaluaton, 744(a) form responses, schizophrenia, 389(t) galvanic skin response, 762(a) in general paresis, 898(a) graphic & verbal, brain damage, 5710 group, & college achievement, 1448 color vs. MMPI, 2228 interpretation, 1787 movement vs. MMPI, 2238 for psychiatric screening, 2709 & sociometric ratings, college student, 365(t) vs. MMPI, 741(a), 2225

Harrower-Erickson, as screening procedure, vs. MMPI, 741(a), 2225 Harrower-Erickson, as screening procedure, Harrower-Erickson, as screening procedure,
171
in industry, 5070, 5073
Jewish children, & race prejudice, 661
manual, 5531
(Spanish), 3219
& medical school achievement, 951
movement responses vs. MMPI, 772(a)
in outpatient clinic, 4848
of prostitutes, 3282
in psychological science, 1779
responses, & child development, 4707
feebleminded, 2764
& GSR, schizophrenia, 3214(a)
human movement, 3002(s)
& sociometric status, 933
for sales clerk selection, 1481
scoring reliability, 3760
"sex popular" percepts, 1777
suicidal configurations, 4818
validation, 6219(a)
in vocational agency, 4260
vs. Cornell Selectee Index, 3759
vs. graphology, 2221
vs. illusion perception, 2609
Z-test, 1551
Rosenzweig Picture Frustration Test, children's
form, 1046
as frustration measure, 751(a)
performance following frustration, 752(a)
study, store manager selection, 3945
Rotters social learning, & brief psychotherapy,
6234(d)
Rubella, maternal, & child abnormalities, 2298 Rotman, D. B., biography & portrait, 3933
Rotter social learning, & brief psychotherapy, 6234(a)
Rubella, maternal, & child abnormalities, 2298
Rubenshtein, S. L., psychology textbook (Russia), critique, 1527
Ruger, H. A., obituary, 1563
Rumor, origin & spread of, 2201
story transmission, 4237
Rural, areas, child guidance, 1318, 1323
child, psychology of, 4700
community, Negro teacher in, 3454
& schools, 1910
family, social participation, 3708(a)
mental health survey, Scotland, 2690
psychiatry in, 2294
rehabilitation, & cooperatives, 1751
school, for subnormal, 1947
village, social participation, 3710(a)
vs. urban, test, 2484
youth, counseling needs, 942
problem check list, 2616(a)
Rush, Benjamin, autobiography, 2046
Ruskin, John, psychoanalysis, 3657 Russia, achievement testing, 1934, 1952 attitudes toward, American, 146 U. S., 2671 child psychology theories, 1700 educational theories, 1912 Mennonite groups, 1262 mental disorder inheritance, 3019 nursery achools in, 6403 psychology in, 1062 education, 3892 high schools, 1537, 1581 history, 1564, 3526 theories, & teaching, 1536 psychosis, theories, 3266 radiobroadcasting in, 5492 Soviet education, 1436

radioforadcasting in, 3492
Soviet education, 1436
Safety, comfort & aircraft, 990
mining, psychological problems, 995
Sallor, shipwrecked, psychology of, 2957
St. Augustine, sensation theory, 2073
St. Paul, epistles, mental hygiene in, 2214(a)
St. Thomas Aquinas, lexicon, 4522
Sales clerk, selection, Rorschach, 1481
Salesman, driver-, selection, 6491(a)
insurance, acquaintance ratings, 5069
selection, 6485
MMPI, 972(a)
wholesale, selection, 5791(a)
Sampling, for achievement test norms, 4513(a)
area va. quota methods, 6149(a)
bias, volunteer subjects, 5446
binomial, minimum size, 2033
methods, opinion surveys, 3169
in opinion research, 3163, 3166
random numbers, 3500
sequential, for item selection, 4520
subject & object, 3501
technic, in psychology, 18
techniques, tests of, 698
variance, estimating, 3515
Saskatchewan, psychiatry in, 6192, 6262
Satiation, & behavior potential, 6050(a)
Scale, discrimination, attitude scale, 1052
staircase, & dial reading accuracy, 1987
Scaling, psychophysical, method, 3495
Scandinavian Psychological, meetings, 1948,
5146
Schism, social, theory, 4725

Schism, social, theory, 4725 Schistosomiasis japonica, cerebral manifesta-tions, 2374 Scholars, counseling of, by clergy, 1762

tions, 2374
Scholars, counseling of, by clergy, 1762
Schizophrenia, 251
art production, case, 3843
auditory hallucinations, case, 6319
& benzedrine poisoning, 2327, 2802
biochemical response to shock, 6328
blood sugar level in, 1871
brain, pathology, 6317
catatonic, benzedrine in, 874
& hypothalamus, 1406
lobotomy, 3346
retraining, 4334
childhood, & family social problems, 3841
in children, 6333
deep regression, recovery, 4330
diagnosis, Wechsler-Bellevue, 875(a), 3842, 3844
dream time-space, 82
EEG, variability, 5663(a)
electrocardiograms, 5667
electroshock & EEG, 869
therapy, 872
intensified, 879
endocrine function in, 2801
& epilepsy, personality, 4948
existential viewpoint, 6330
fantasy in, 2816
case, 4932
& MAPS test, 4934(a)
production, 881(a)

fantasy in, 2816
case, 4932
de MAPS test, 4934(a)
production, 881(a)
finger capillaries in, 246
genetics of, 1405, 2328
group therapy for, 864
hallucinations de speech, 4332
heredity, 6272
de treatment, 873
history of concept, 5658
hypoglycemic coma, 5679
insulin de electroshock treatment, 870
shock, MMPI scores, 4333
treatment, 882
language in, 3849

disturbance, 2812
leucotomy for, 877
effecta, 4935(a)
liver function in, 2797
lobectomy for, 250
malononitrile treatment, 6324
men, sex hormones, 5664
mental life, 6320
metrazol vs. electroshock, 5655
narcosis & EEG, 5929(a)
& occupational status, 866
paranoid, electronarcosis in, 2810
as frustration reaction, 2332
psychoanalytic interpretation, 5672
psychotherapy for, 876, 6324
recovery from, & therapy, 1409
research, review of, 6315
& retinitis pigmentom, 4336
Rorschach, & GSR, 3214(a)
responses, form-determined, 389(t)
& shut-in personality, 255
& social adjustment, 5670
somatotypes in, 865
in special achool pupils, 1802
speech, & sleepy speech, 1678
& stress, physiological reactions, 3852
Swift, Jonathan, on, 5661
symbolism in, 5662
TAT, mood & activity in, 753
responses, 867(a)
theories of, 244
thinking in, 868(a)
time sense in, 1404
reatment, loss of consciousness, 2808
results, 1402
vs. psychoneurosis, deterioration ratio,
4831

vs. psychoneurosis, deterioration ratio, 4831 diagnosis, 4929

diagnosis, 4929
wartime, characteristics, 3347
Wechsler-Bellevue, validity, 1291
Schizothyme, intelligence of, 5669(a)
Schmidt, B. G., feeblemindedness study, critique, 834, 835
School, achievement test stability, 6443(a)
activities, & voting behavior, 3712
administration, & sociometry, 917
textbook, 6388
administrators & counselor training, 3442
building & community use, 3402
& child, behavior problems, 4849
mental hygiene, 2268
common, critique, 4399
conditions & teaching efficiency, 4966
& educability, 2389

common, critique, 579.

conditions & teaching efficiency, 4966 & educability, 2389 elementary, & child development, 1433 democratic practices, 4978(a) family education in, 5032 group therapy in, 5551 human behavior teaching, 6394(a) & immature child, 2901 & intergroup education, 304(a) language arts in, 1925 psychodrama in, 1806 reading skills in, 1933 role playing & vocations, 5583 speech correction program, 3818 University of Minnesota, 4993 entrance, & reading, 3905 evaluation methods, 5780 grade level & reading tests, 5752 grades & hearing defect, 3397 group test misuse, 316

group test misuse, 316
guidance, & Army program, 1462
program, 3911
workers, & USES methods, 820
Hebrew, attitude toward, 2897
language arts instruction, 2394
learning, activity, 4003 language arts instruction, 2394 learning, activity, 4993 maturity, tests for, 5781(a) mental hygiene &, 5499, 5501 need satisfaction in, 5385 Negro acceptance of white, 4754 orthopedic hospital, adjustment in, 4955(a) permissive education, 4967

permissive education, 4967 principal, requirements, 2424 private, achievement test program, 313 Metropolitan Achievement Test in,

psychological service, 3439
psychologists, use & duties of, 3541
public, mental hygiene program, 417(s)
vocational placement, 3910
vs. private, test scores, 3452

retardates, supplementary care for, 3433 for retarded, problems, 2769 rural, & community, 1910 & social development, 3668 sociometry in, 4197 speech correction program, 3820 speech correctionist in, 3302 starting, adjustment to, 1707 study of, methods, 4970 subjects, problems, teacher management, 5774

starting, adjustment to, 1707
study of, methods, 4970
subjects, problems, teacher management,
5774
testing program, 3446
Tennessee, 944
vacation, & delinquency, 3837
work, & mental fatigue, 3917
School subjects, art, in college, 1442
English, 6392(a)
literature comprehension, 1440
measuring, 1441
music appreciation, 6390(a)
Spanish, attitudes toward, 3414(a)
woodworking, prediction, 4408
Schreber, delusions, 5622
Science, college student interests, 1014(t)
education, purpose, 1037
ethics of, 1032
& government, 4225
Greek, classic, 1567
logic & metaphysics in, 1033
measurement in, theory, 5127
method, & semantics, 734
methodology, curriculum in, 5853
& morals, 4468
natural, & human relations, 3011
philosophy of, 4476
essays, 5834
& religion, 729
social responsibility, 4469
& social work, 3152
sociology as, 1243
talent, factors, 4969
& public schools, 937
search, boys, later achievement, 919
questionnaire respondents, 443
selection, aneedotal recommendation, 382(t)
teaching, classification in, 424(a)
teating in, 3419
& technology, functional differences, 2
vs. religion, psychoanalysis, 4474
writing, for laymen, 3195
popular, analysis, 3195
socience Research Associates, guidance manual, 5511
Sciente Research Associates, guidance manual, 5511
Scientific method, hypothesis in, 5129
& statistical inference, 1032

S511
Scientific method, hypothesis in, 5129
& statistical inference, 1032
subjective report in, 3981
Scientist, environmental background, 4531
personality of, 5916
social, responsibilities, 3970, 4469
Score, standard, & IQ, 460
test, battery, & regression weight, 1555
Scoring, device, polygraph, 3982
Scotland, mental health survey, rural area, 2690

Scotland, menual account and account accou

2955
hygiene, 2935
officers, characteristics, 2920
psychobiological program, War Shipping Administration, 2924, 2925
psychogical problems, 2930
selection for leadership, 2942
trainee record, & assignment, 2922
Security, child needs, 5359
& hoarding, rat, 2128
industrial personnel, Australia, 1495
personal vs. material, industry, 2437
Sedition, as psychiatric problems, 5594
Segregation, in education, survey of opinions, 1737
Seizure, myoclonic, EEG, 6345

Seizure, myoclonic, EEG, 6345 (See also Audiogenic seizure, Convulsion) Selection, & immediate experience, theory, 433(a) of industrial workers, 6495

merchant seamen, 2924, 2925
methods, students, Belgium, 3449
tests, validity & criteria, 971(a)
Self, acceptance, Christian views, 6223
analysis of, 2606
evaluation, & group identification, 133
individuation, psychoanalysis, 3488
knowledge of, ethical aspects, 2246
phenomenal world of, 5120
& sensory cognition, 3020
Self-concept, conceptual matrix, 351(t)
& feelings toward others, 405(t)
Selling, psychology for, 5819(a)
Semantics, Carnap, critique, 6177
& cognition problem, 4234
in counseling, 3209
of criticism, 6084
early semanticist, 1761
labor-management relations, 1494
& language structure, 730
& personality, problems, 4673
& proof, 5489(a)
& psychotherapy, 1792, 4262
physical handicapped, 4263
readings in, anthology, 4796
& reality principle, 1533
& remedial reading, 3411
& school learning, 6393(a)
& scientific method, 734
& sociodrama, 1758
& stuttering, child, 3817
term communist, 4799
textbook, 1757
vs. grammar, 156
word, meaning changes, 3194
reaction times, 1756
Seminar, participation, measure, 6448(a)
Semiotic & behavioristic concepts, 6187
Senator, progressivism, measuring, 3704
Senile dementia, pathology & aging, 1215
Sensation, Augustinian theory, 2073
discrimination, neural basis, 1091
in instrument flying, 2523
minimal stimuli, 2072
& nerve injury, 4030
non-sensory reactions, 4040
rhythmic, & EEG, 4034
under hypnosis, 3066, 3069
Sense, lacks, & stall perception, 343(t)
organs & nerve, trophic influences, 1089
quality, & knowledge, 1093
representation, in cortex, 44
special, psychosomatics, 3365
Sensibility, in peripheral nerve injury, 46(a)
Sentonec, completion test, & student attitude,
6396(a)
expression function, 160
Serum iodine, level, & mental disorders, 5591
Serve-mathematics, in psychology, 2471 Sensibility, in peripheral nerve injury, 46(a)
Sentence, completion test, & student attitude,
6396(a)
expression function, 160
Serum iodine, level, & mental disorders, 5591
Servo-mathematics, in psychology, 2471
Servo-mechanism, nervous system as, 4558
Set, classroom experiment, 445(a)
& concept formation, 629(a)
& muscle action potential, 1641
& performance, muscle, 1646
& pre-conditioning, 611(a)
in problem-solving, 367(t)
& retention, 1170
& rote learning, 1673, 3632
structural nature of, 594(a)
vs. reasoning, maze learning, 4641(a)
Sewing machine operators, selection tests, 1486
Sex, adjustment, in old age, 4718
& weaning, 5368
attitudes, sociology, 5475
brood production, army ant, 1146(a)
character, micturition, dog, 1144
cycle, & hormones, 1077
delinquency, psychosis in, case, 2796
development, collection, 5264
disorders, usercophilia, 3811
distribution, & marital status, 6170
drive, guinea pig, 1083(a), 1155(a)
education, aims of, 5022
attitudes toward, 938(a)
for children, 3666
cultural factors, 3122
& mental hygiene, 1945
sources, 5767
emotion, deficiencies, 4306
function, & hypophysis, 482
& nervous system, 2061
paraplegics, 6365
hormone, & social behavior, chimpanzee,
1218(a)

& hunger drives, 4103
instruction & delinquency, case, 4895
interests of children, 3141
knowledge, children, 2164
laws, Judaism, 4746
limitations, in genetics, 488
in literature, 1685
perversion, & crime, 4318
problem, frigidity, 3276
& marital maladjustment, 2776
psycho-, development, mentally deficient, 1849
psychopathy, shock therapy, 6294 & marital maladjustment, 2776
paycho-, development, mentally deficient, 1849
psychopathy, shock therapy, 6294
behavior, abnormal va. normal, 6292
adaptational view, 5372
anthropology, 5450, 5461
& androgen, 4609(a)
animal, dysfunction, 5262
animal & human, 5265
autofetishism, case, 837
child, Pilaga Indian, 5454
cultural differences, 5261
genital love, 6009
human, & marriage, 5478
& incest taboo, 3177
Mammalian, 5255
& medicine, 2136
normal va. abnormal, 5624
Ojibwa Indians, 5453
& paranoia, theory, 1408
physical va. sublimation, 1645
poeciliid fish, 1137(a)
psychoanalysis, 5259, 5263
psychosexual development, 5256
of rabbit, wild, 1654
social regulation, 5484
sociology of, 5470, 5473
spontaneous emission, cat, 5254
& sterilization, 4792
textbook, 6010
turkey, 1651
(See also Kinsey report)
Sex delinquency, Illinois law, 5620
psychopath, & law, 5649
(See also Homosexuality)
Sex differences, in art content preference, 2392
attitude toward alcohol, 1375
in confidence, 1161
hunger drive, rat, 6035(a)
logical thinking, 4663
personality types, 2157
picture completion test, 750(a)
in religion, psychology of, 2983(t)
space factors, intelligence, 4509
spatial ability, 1181
& superego development, 3129
thumbsucking, 657(a)
values, 4628
Sexuality, theories, psychoanalysis, 5839 values, 4628
vocational choice, adolescents, 2284
Sexuality, theories, psychoanalysis, 5839
Shad, homing of, 4616
Shadow, perception of, 2549
Shame, in child training, case, 5579
Shape, visual perception, distortion threshold, 1624 Shape, Visual peterbrian, distribute threshold, 1624
Shartle, C. L., portrait, 3525
Shaw Test of Abstract Thought, & intellectual impairment, 2369
Sherrington, C., biography, 1566
Integrative action, 4000
& neurophysiology, 1568
philosophy of, 1571
Shipley-Hartford Scale, vs. Wechsler-Bellevue scale, 1289
deterioration measurement, 1407
Shipyard, workers, deafness in, 912
Shock, complacency, in supervisor training, 1917
Shock therapy, accidents in, 3769 Shock, compuscency, in supervisor training, 1917
Shock therapy, accidents in, 3769
& autonomic nervous system, 1585
body weight, & menstrual changes, 1872
brief stimulus therapy, 2250
caseworker role in, 1801
curare in, 3770
effects of, 5535
electro-, with anesthesia, 5561
& autonomic nervous system, 4267(a)
biochemistry, 3566
in climacteric, 3149
& coramine, 5659
in depression, 5677
electrocardiogram, 6329
failure, 872, 2724

individuality, 4268
hypnosis in, 6231
& insulin, in schizophrenia, 870
intensified, 879
intensified, 871
motor suppression, 6246
nephrosis following, 5709(a)
obsessive neurosis, case, 3351
in old age, 1403, 1712
out-patient, results, 1795
parpanit in, 3223
during pregnancy, 6346
prophylactic, 6318
psychic changes, 3341
psychometric changes, 248
& pupillary phenomena, 2517
results of, 2718
review, 176
stimulus length, 800
symptomatic, psychoses, 5660
types of, 6238
unidirectional, 6228
insulin, failures, reasons, 882
MMPI scores, 4333
nasopalpebral reflex, 5548
psychoneurosis, 3850
& psychotherapy, 5547
review, 3234
subshock, 6331 psychoneurosis, 3850
& psychotherapy, 5547
review, 3234
subshock, 6331
test performance, 354(4), 4264(a)
in involutional psychosis, 2325, 2803
mechanism of, achizophrenia, 1409
melancholia, 3840
metrasol vs. electro-, 5655
prognosis scale for, 788(a)
psychodynamic theory, 6227
in psychodynamic theory, 6227
in psychosis, 3845
reflexes following, 4552
in sexual psychopathy, 6294
types, comparison, psychosis, 3847
vs. leucotomy, in schizophrenia, 877
Shorthand, transcription difficulty vs. syllable
count, 1996
Shyness, self-help manual, 2315
Sign, theory, & ideas, 1021
Significance (statistic), difference, continuity
correction, 1552
Simmel, Ernst, obituary, 5153
Singer, & stage fright, 5328
Singing, voice training, 5118
Situation, & response variation to neurotic inventory, 1186
stress, & stomach function, 2365
test, nursery school, course evaluation,
1956
Skew variation, 5141 1956
Size, perception, Berkeley's theory, 518(a)
Skew variation, 5141
Skin, color, estimation, 3506
disease, neurodermatitis, 4364
placebo in treatment, 268 disease, neurodermatitis, 4364
placebo in treatment, 268
psychogenesis, 281
& vibration sensitivity, 2525
pain, apparent movement, 4045
threshold, 4037
resistance, palm, adolescence, 498(a)
senses, method of study, 438
tactual responses, frog, 514
temperature, during sleep, 32(a)
vibratory, sensitivity, 521
Slavson, S. R., blography, 2499
Sleep, abnormal, 3810
abnormalities, 2999(t)
brain metabolism in, 1591
disorder, child, 5569, 5580
institution child, 5571
EEG in, 5930, 5952(a)
& brain pathology, 5945(a)
& epilepsy, 5705
& learning, 627(a)
neural mechanism, 579
patterns, child, 5349, 5362
skin temperature during, 32(a)
speech in, 1678
vs. narcolepsy, mechanism, 2853
vs. narcosis, neural physiology, 2070
-waking state, 4612
Sleeping Beauty, original version, 2160
Smell, benzedrine, effects, 2133
& dust irritation, 3581
impairment, cement dust, 2080
in minnow, 5967
receptor mechanism, 3579

repression & transvestitism, case, 6295
response, mosquito, 2531(a)
Smile, as emotional expression, 3617
Smith, May, autobiography, 5157
portrait, 5151
Smoking, psychological factors, 2139
Snake, symbolism of, 6036
Sneezing, psychogenic, case, 5631
Snellen Test, validity, 1127
Social, acceptance, factors in, 2651(a)
& group therapy, first grade, 2177
& mental hygiene, 4802(a)
minority group, 4766(a)
physically handicapped, 4391
school children, 2896(a)
action, & mental hygiene, 5498
& psychotherapy, 2252
adaptation, child development, 5363
adjustment, child, 2163, 2906
classroom, & sociometry, 931
college student, 362(t)
& gangs, 4708
juvenile delinquent, 5645
& modern society, 4733
Moroccans' in Jerusalem, 4220
in old age, 1714, 3144
physically handicapped, 4387
psychoanalysis, 5414
& schizophrenia, 5670
agency, & marriage counseling, 4778
research in, 4495
& veteran, 2218
volunteer worker, training, 4811
analysis of educability, 1434(a)
attitudes, conservative-liberal groups,
6128(a)
& nature-nurture controversy, 6073 analysis of educability, 1434(a) attitudes, conservative-liberal groups, 6128(a) & nature-nurture controversy, 6073 behavior, iguana, 1225(a) & sex hormone, chimpanzee, 1218(a) work, theory of, 134 change, & mass communications, 3189 & psychoanalysis, 4729 psychoanalysis, 4729 psychoanalysis, 711 class, & adolescent behavior, 4697 psychology of, 3693 & stereotyped beliefs, 680 & community adjustment, coal mining, 3709 & stereotyped beliefs, 680
& community adjustment, coal mining, 3709
competence, of mental defectives, 3273
vs. adjustment, 4184
conflict, non-directive counseling for, 720
control, textbook, 695
culture, college, 6401
industry, & change, 1965
development, infant, 2614
review, 1944-47, 3154
& school, 3668
disorganization, textbook, 5400
distance, Hindu-Moslem, 5466
measuring, 1246
Negro-white, 4763(a)
scales for, 4201
dominance, birds, 6139
fish, 6124
pheasant, 1222(a)
puppies, 1238(a)
& educational status, 6383
effects, opinion poll failure, 3168
environment, & child behavior, case, 5568
facilitation, feeding, dog, 4521
factors, child status, Israel, 653
in illness, 279
in industrial relations, 1958
feelings, & self-concept, 405(t)
first impression, & expectations, 6079(a)
group status, derangement, 5410(a)
work, inter-racial practices, 2698(a)
history, in psychiatric screening, 171
influence, in community, 1256
on perception, 5201
institutions, theory, 4730
interaction analysis, recording apparatus,
2012
community, influences, 5481
freedom & control, 2653 community, influences, 5481 freedom & control, 2653 integration, & culture study, 1260 Polish peasant, 4762(a) religion & psychoanalysis, 5396 issues, & psychology, 689 learning, Rotter theory, 6234(a) life, biological origin, 5408 measurement, future of, 1254 order & psychiatry, 2179

organization, China, 4749
theory, 4735
orientation, engineers, 1524
& religion, college student, 6399
outlook & perception, 6098(a)
participation, farm families, 3708(a)
village, 3710(a)
philosophy & psychoanalysis, 5114, 5415
planning, psychoanalysis, 5399
policy & psychodynamics, 5142
prestige, & vocational interest measurement, 815(a)
principle, minimum equation, 4195
problems, of adolescents, 659
agitator, characteristics, 2648
& childhood, schizophrenia, 3841
inadequate families, 2752
& intellectualism, 2174
& knowledge of man, 1025(a)
& mass communication, 4801
post-war world, 694
& psychoanalysis, 4187
& racial intermixture, 5448
reconstruction, 697
& sociodrams, 1797 reconstruction, 697 & sociodrama, 1797 study of, 687 processes vs. institutions, 1240 psychiatry, nature of, 215, 4724 psycho-, types, German mixed 2664
readjustment, displaced persons, 1721
reforms, basis for, 4787
relations, & child development, 1701
considerateness in, 137
personal, levels of, 1233
school notes, 5762
& tolerance, 3679
research, in contemporary cultures, 1266
logical levels, 4198
theory, & opinion poll, 5429
responsibility, of science, 4469
revolution, psychopathological reaction, 5412(a)
role, business executive, 2459 revolution, paychopathological reaction, \$412(a) role, business executive, 2459 child's perception, 1695 schism, theory, 4725 science, as an art, 1726 ethics of, 5894 humanistic training for, 1726 & international relations, 3706 journals, standards of, 685 majors, values, 209 psychoanalysis & 4192 research, needed, 684 problem selection, 1542 responsibility, \$403 vs. physical, science, 1025(a) Verstehen operation, 1718 scientist, responsibilities, 3970 selection & training of, 1580 & world peace, 6133(a) security, old age, 2636 sensitivity, analysis of, 414(f) situations, roles, rating reliability, 1253 standards, psychopathology of, 863 statistics, & standard score 1Q, 460 status, & class groups, 1230 in classroom, 926 criteria, 725 hen, 683 inventory for, 4499 measurement of, 4741 criteria, 725
hen, 683
inventory for, 4499
measurement of, 4741
Norway rat, 1220(a)
of occupations, ranking, 3256
& opinion poll responses, 5441
& physical education, 4202
of physically handicapped, 4386, 4390, 4396
& vocational choice, 5584
of women, 4229
strata, in community, 713
upper, characteristics, 725
structure, in restaurants, 2457
textbook, 4761
urban community, 4770(a)
study, groupistic error, 5395
techniques, individual, 4269
therapy, use of research in, 2206
types, in classroom, 5764(a)
values, adolescence, 6112(a)
juvenile delinquent, 5645
nature & nurture, 4731
variables & intelligence, 6126(a)

welfare, & voluntary sterilization, 3687
work, responsibilities, Germany, 4240
Social Adequacy Index, for hearing, 1630
Social case work, agency, community relations,
4250
psychiatrist in, 4242
in authoritarian setting, 737
in child, guidance, 4839
placement, 3242
code of ethics, 4536
concepts, 3229
in correctional agencies, 737
diagnostic recording, 2233
with displaced person, 2208, 2209
evaluation of case workers, 1775
family agency, counseling, 3208
& foster family, 5570
& guidance, 1296
homemaker service, 3252
& individual psychology, 199
intergroup work, 3233
in juvenile delinquency, 3334
in mental hospital, 4265
methods & objectives, 1309
principles, for brief contact, 763
& psychiatry, 163, 4874
& psychoanalysis, 5537
& psychotherapy, 1311, 5540, 5545
training for, 4835
race problem in, 2220
& racial attitudes, 2186
research methods, 3742
results, measuring, 1290
& science, 3152 training for, 4835
race problem in, 2220
& racial attitudes, 2186
research methods, 3742
results, measuring, 1290
& science, 3152
in shock therapy, 1801
textbook, 6190
in therapy, failures, reasons, 780
transference in, 807
treatment homes, child, 3246
vs. group work, 2241
worker, in student unit, 4467
(See also Psychiatric social work)
Social psychology, adolescence, 6096
& communication research, 5494
cooperative communities, 4779
displaced person camps, 4790
dynamics, methodology, 5432
of educational aims, 5733
essays, collection, 5397
& ethics, 4736
evolution of, 5544
experimental, frame of reference, 1028
German vs. American, 2654
group behavior, abnormal, 2650
of housing, 5482
of incentives, 3682
& industrial relations, 1964, 2449
in industry, 1496
of isolated group, 5401
of labor-management relations, 1968
of language, 159
of mass regimentation, 2176
Mead vs. Moreno, 1231, 1235
methods in, 438
business, 334
Nazi SS, 2668
of physically handicapped, 4389, 4394
problems, of technical change, 129
of race prejudice, 1268
research, World War II, 1221
& sociology, 5411
status of, 5398
suggestion, prestige, & imitation, 1216
& technology, 330
textbook, 1723, 4723, 5405, 6132
war attitude changes, 1727, 2181
of war criminals, 1861, 2669
Social Status Inventory, 4499
Society, caste system, tripartite, 4185
& delinquency, 2319, 2786
& social problems, 1797
Socioeconomic status, & college success, 6439
& "good wages," 2740
& intelligence, Negroes, 714
& labor force, non-white males, 2192
& leisure activities, child, 5366
& musical taste, 727

Negro, California, 4210(a)
& neurotic scores, college women, 2611
& newspaper reading, 6184
& personality, 637(a)
& planned families, 6014
& plan, 4713
& psychosis, 3839
& race, in delinquency, 2316
religion & attitude, 2670
& schizophrenia, 866
self & social attitudes, 416(t)
& social class, 3693
& stereotyped beliefs, 680
& voting behavior, 2676
Sociogram, construction, 138
temporal, method, 702
Sociology, American, review, 1240, 1729
of art, 4683
& education, 3153
field work manual, 678
generalization vs. deviant, case, 1226
industrial, methods, 2451
native of, 4461
& interpersonal relations, 1240
of literature, 3190
& psychoanalysis, 4190
& psychonalysis, 4190
& psychopsy, 5411
research, & class concept, 3689
& interpretation, 4738
as science, concepts of, 1243
sex, attitudes, 5475
behavior, 5470, 5473
textbook, 149
theory in, 4730
essays, 3155
of vocational guidance, 3254
Sociometric studies, adolescent social problems, 659
business executive, 6474(a)
community influences, 1256 sociometric studies, adolescent social problems, 659
business executive, 6474(a)
community influences, 1256
Finnish school, 5762
naval recruits, 6129(a)
pupil-teacher, 956
& Rorschach scores, college student, 365(t)
scholastic achievement & leadership, 5011
school child, & personality, 933
student friendships, 929
Sociometry, in classroom, 923, 925, 2906
social adjustment, 931
critique, 1257
& cultural anthropology, 1232
& curriculum making, 1907
data analysis, IBM machine, 1245
matrix, 1250
experimental method, 5433
group integration, measuring, 1247
negative data, & group tensions, 1255
personal social relation levels, 1233
in school, administration, 917
group relations, 4197
of social status, 1230
tele-factor, 1223
test reliability & validity, 5439
theories of, 1234
unprejudiced selection, 1244
Socrates, personality, study of, 3040
Sodium amytal, aphasia treatment, 3291
& EEG, 869
in treatment, mental disorders, 2978(a)
vs. pervitin, 4299(a)
Sodium pentathol, in psychoneuroses, 5682
Soldier, attitude study, 3170 659 business executive, 6474(a) Sodium nitrite, & postural syncope, psychotics, 5654
Sodium pentathol, in psychoneuroses, 5682
Sodider, attitude study, 3170
neurotic, New Zealand, 261
occupation, psychiatric problems, 4295
problem, in army, 2306
psychoses among, 249
Son, vs. decibel, 1132
Sonar, operation, loudness, discrimination, 4598
pitch in, 4599
signal detection, 5250
Song, vibration phenomena, 2125(a)
Sophocles, Oedipus, psychology of, 1689
Sound, brain stem responses, 5940(a)
cues in blind flying, 1513
duration, discrimination, 1633
intense, & physiological reactions, 73(a)
localization of, 4094
mosquito, pitch, 4619
recorders, characteristics, 1038
resonance, & body tissue, 5925
stimuli, & muscle action, 29

rhythmic, & visual sensitivity, 1106
threshold, & muscle action, 581(a)
& visual sensitivity, 1124, 1125
Southern Society for Philosophy and Psychology, proceedings, 1948, 472
Space, imaginative manipulation, 2152
location & learning, 1168
orientation, bats, 4571
in maze learning, 100
& perception, 1627
in tilted field, 48
perception, binocular, 4063, 4577
displaced, visual field, 47
form vs. color, 2533
geometric lines, 5200
kinesthesis vs. vision, 4038
& perceptual constancy, 5979(a)
& reading disability, 2891
threshold, & duration, 54
time factor, 5980
visual discrimination, 60(a)
relations aptitude, 2 vs. 3 dimensional, 2083(a)
visual discrimination, 60(a)
relations aptitude, 2 vs. 3 dimensional, 2083(a)
visualization, & emotion, 5017(a)
Spain, post-war crime, 1398
Spaniards, psychological characters, 2189
Spanish, achievement tests, 309
Sparrow, social dominance, 6139
Sparsicity, stretch-reflex in, 1896
Spawning, patterns, Tilapia macrocephala, 3087
Speaking, public, stage fright & time, 2683
Spearman, Charles, biography, 2045
Species, Accipiter nisus punicus, 2594
Aedes aegypti (L.), 2531(a), 5271(a)
annelids, 4027
Anopheles quadrimaculatus Say, 2531(a)
ant, army, 1143(a), 1146(a)
Aramea diodema, 3000
Astyanax mexicanus, 5994
Bathygobius soporator, 5234
bee, 5257
Blattella germanica, 1670
blue goose, 4615
Bombycilla cedrorum, 5269(a)
chicken, 4687 Bathygobius soporator, 5234
bee, 5257
Blattella germanica, 1670
blue goose, 4615
Bombycilla cedrorum, 5269(a)
chicken, 4687
chimpanzee, 1218(a), 5321
Cricctus auratus, 79
Ctenosaura pectinala, 1225(a)
cuckoo, 1139(a)
Cyprimus carpio, 3596
Ephestia kühniella, 1136(a)
Eristalis tenax, 5223
grasshopper, 2566
hedgehog, 5170
Hyborkynchus notatus, 5967
Hydra viridis, 2583
Loligo opalescens, 508
Macaca mulatta, 1090
Macacus rhesus, 4032
mosquito, 4619
Myrmica rugimodis, 1600
Octopus vulgaris, 5296
Oryctologus cuniculus, 1654
pheasant, 1222(a)
Philanthus triangulum Fabr., 1596
Phoxims laeris, 96, 1078
pigeon, homing, 4614
Platypoecilus maculatus, 6016, 6124
Rattus morvegicus, Berkenhout, 1149
spider, 5981, 6015
Tilapia macrocephala, 3087
Triturus viridescens, 4031
Tunsicata, 5934, 5962
Turkey (Meleagris), 1651
vulture, turkey, 1154(a)
Xiphophorus hellerii, 6016
ech, analyzer, automatic, 5863
anatomy, vocal organs, 3184
& ritculation, 5491
index, analysis, 3136
& blind education, 6402(a)
development, child, 3184
& hearing, acuity, 4999
thresholds, 5238
infant, consonants, 6103(a)
& family occupation, 3188
vocalization, 6106(a)
intelligibility, & attitude, 1754
& hearing, 1630
defects, 3391
at high altitude, 2684
loss, 6376
& recruitment, 6373
testing, 1631

loudness, & stimulus intensity, 3713
& white noise, 4604
mannerisms, psychoanalysis, 6226
patterns vs. English achievement, 2419(a
perception, & telephony, 4794(a)
performance, rating, 3185
& personality, 4673
quantized, intelligibility, 6182(a)
racial learning, 1277
& residual hearing, deafness, 407(t)
sleepy vs. schizophrenic, 1678
sounds, development, 3130
infant, 1697
speeded, & intelligibility, 6180(a)
subvocal, & auditory hallucination, 6319
thresholds, on perception deafness, 6369
training, deaf child, 3393
vocice qualities, 3320
Speech Correction Foundation, description,
3304
Speech defects, alalia, 3306 Speech Correction Foundation, description, 3304
Speech defects, alalia, 3306
apraxia, facial, 3824
articulatory, & anticipatory response, 3303
correction, 3314
minor & personality, 3294
cerebral palsy, 1894, 3301
correction, 852
cleft palate, diagnosis, 3305
clinic in college, 3308
cluttering, 3309
correction, bibliography, 1859
parent manual, 4899
program, school, 3818, 3820
VA, 291
textbook, 4897
training for, 6301
Vermont program, 6299
correctionist, public school, 3302
U. S., 3311
& cortical excision, 3826
& counseling, 6296 correctionist, public school, 3302
U. S., 3311
& cortical excision, 3826
& counseling, 6296
delay, neurology, 6302
dysarthia, 3310
dyslalia, 3313
dysprosody, & brain, 3823
epileptics, 366(1)
from gunshot wounds, 3312
& hearing loss, 3300
incidence of, 5638
loss from meningitic deafness, 851
neuropathological, 3321
parent role in correction, 3322
& personality, 1898
measures, 3299
as personality symptom, 238
& physical handicaps, 6305
post-laryngectomy, training, 3318
& reading disabilities, 3407, 5009
school for, summer program, 5031
& semantics, 4673
symptom of neural lesions, 1898
textbook, 3298
therapist, & voice therapy, 3297
Speed, factor, intelligence, 4134
perception, & brightness, 4079
Spelling, ability, improvement of, 2390
achievement, elementary school, 2892
defects, & brain lesions, 3385
& hearing defect, 1905
improvement, children's letters, 2400
learning, methods, 2890
& perceptual discrimination, 5749
Spider, net, geometry, 6015
secondary eyes, 5981
web-building, 3090
Spina bifida, in feebleminded, 1844
Spinal cord, isolated, thermal stimulus, 5955
lesions, pain & temperature, 1088
psychic factors, 3866
transmission, curare, 5176(a)
Spine, lesions, & electroshock convulsions,
511(a)
Spiner, textile, selection, 1491
Sport, preferences, polling, 2674
Squint (See Strabismus)
Stage fright, & singer, 5328
Stanford Achievement Test, factor analysis,
2416(a)
Stanford-Binet (See Binet test)
Startle, habituation in, 1656 Stanford Achievement Test, factor 2416(a) Stanford-Binet (See Binet test) Startle, habituation in, 1656 Starvation, behavior during, 1643(a) effects, on TAT, 1639 frustration measure in, 751(a) MMPI scores, 4339

psychological aspects, 491, 4548 semi- MMPI neurotic scores, 2227 State, programs, delinquency control, 4901 social variables & intelligence, 6126(a) Stimulus, electronic, 47
Stimulus, intermittent, & refractory period, 1153
single & generalization, 1169
sub-liminal, & response, 2079
Stoddard, G. D., nature-nurture controversy, 6073 Stoddard, G. D., nature-nurture controve 6073
Stomach, acidity, & lobotomy, 2358
HCl secretion, & fear, dog, 390(t) reactions, in stress situations, 2365
secretion, & chronic fear, 3860
& histamine, 487
Store, display personnel, originality rating, 3960 3960
section managers, selection, 3945
Story, transmission, changes in, 4237
Strabismus, classification, 2872
invisible, detection of, 1609
refractive errors, in children, 2877
textbook, 3390
treatment, miotics, 3387
vision in, 2535
Strength, tests, factor analysis, 4102
Streptomycin, & color vision disturbance, case, 4061 Steptomyth, a color vision abstract, tase, 4061

Stress, aviation, measures of, 4463
environmental, & growth, rat, 395(t)
physiological reactions to, 3786, 3852
situation, & blood pressure, 3373
perception in, 1094
situational, & recall, 603(a)
somatic response patterns, 5921(a)

Strong Vocational Interest Blank, & college
achievement, 3908
faking on, 1332
occupational stereotypes, 375(t)
& professed interests, 376(t)
Strychnine, cortex, EEG, cat, 5192(a)

Student, accounting, selection, 1001
art, selection, 3777
engineering, social orientation, 1524
graduate, achievement, prediction, 2992(t),
6442(a)
high school, English achievement, vs.
speech patterns, 2419(a)
personality, 5895(a)
psychology fellowships, 3536
Latin American, acculturation, 718
law, achievement prediction, 1463
medical, reading improvement, 1447
selection of, 950, 951
criteria, 954
interview, 953
review, 952
needs, & curriculum, 6384
nursing, & achool evaluation, 1998
personnel, program, essentials, 5039
evaluation, 5049
services, college, 3440
work, administrative, position, 6414
aptitude tests, 6449
bases for, 6433
collection, 6435
faculty, counselors, 6411, 6418,
6420, 6429 collection, 6435
faculty, counselors, 6411, 6418,
6420, 6429
history of, 6436
mental hygiene aspects, 6410
as profession, 5896, 5917
training programs, 1576
pharmacy, abilities, & interests, 935(a)
teaching, evaluation, 1953
woman, leadership, 397(i)
(See also College student, High School
student) woman, leadership, 397(t)
(See also College student, High Sch
student)
Study, methods, teaching, college, 361(t)
& school achievement, 1439
Stuttering, 850
anxiety gradient in, 849(a)
bibliotherapy, 6298
cause & correction, 4313
& child's semantic environment, 3817
& color identification, 3307
family influence, case, 4314
group psychotherapy, 3292
& language learning, 3717
nature of, 3319
& treatment, 3295
non-directive therapy, 237
parental influence, 3821
preschool child, personality, 6300
prostigmin treatment, 6303
psychoanalytic theory, 239
psychodynamic factors, 1860
& psychosomatics of, 2784
textbook, 4898
the superior of th textbook, 4898
treatment method, 6297
Subclass test, statistics, 1051
Subject, role in experimentation, 3026
Sublimation, va. aggression, 6077
Submarine, personnel, selection, 5067
selection tests, factor analysis, 6475(a)
Sucking, infant, 1200, 1201
Suggestibility, of epileptics, 1357
of mental defectives, 1357
of mental defectives, 1357
of mental defectives, 1357
of mental defectives, 1357
a repression, 5281(a)
a movement response, 1647(a)
postural, waking, 81
in social psychology, 1216
textbook, 5275
as therapy, 3231, 6235
a visual recognition, 3642
Suicide, & industrial accidents, 3949
psychoanalysis of, 246
psychology of, 4889
a psychoses, case, 2809
Rorschach indications, 4818
a social well-being, 4915
Sun glasses, standards for, 5093
Sunburn, & acceleration blockout threshold, 76
Super-ego, 5326
punishing, treatment, cases, 1379
sex differences in, 3129
& somatic symptoms, 3123
Supernatural, ideas of, in psychosis, 4331
Supersonics, psychological effects, 565
Superstition, behavior, animal, theory, 5292
Chinese, castration phobia, 257
Supervision, & employee morale, 6504(a)

child-teacher behavior, evaluation, 6113(a) college, in-service training, 5784 student mortality, 2917 in community, 6455 & counseling, college, 3912 child-teacher Denavor, to college, in-service training, 5784
student mortality, 2917
in community, 6455
& counseling, college, 3912
role, 5771
education, bibliography, 2422
guidance in, 5052(a)
educational, guidance, 1949, 2904
measurement preferences, 6445(a)
research, 1432
efficiency, measuring, review, 955
elementary, guidance by, 5770
evaluation of nursery school courses, 1956
& guidance, role, 2910
improvement, by evaluation, 1467
in-service growth, 3403
intercultural attitude, 5055(a)
National Examination, 6459(a)
1948, 4441
opinion, of student friendships, 929
performance, measurement of, 957
personality of, 6460
traits, 6456
psychological training of, 1954
& pupil maladjustment, 6453(a)
-pupil relationships, 1466
retired, adjustment, 6454(a)
role in transfer, 2423
achievement testing, 6447
& school mental hygiene, 5501
selection & psychodrama, 1955
self-improvement & teaching, 2425(a)
status, Wisconsin, 4435
& student adjustment, 1456
evaluation of, 956, 4438(a)
& subject disabilities, 5774
success, & personality, 4437, 4443
-teacher relationships, 1465
training, attitudes in, 5053
& child development, 3455
democratic procedure, 5785(a)
human relations in, 5054
in-service, evaluation, 2918
for marriage education, 2406
Norway, 3918
& personality development, 2421
psychology in, 4442(a)
for remedial reading, 1930
university, 6457(a)
visiting, & child problems, 4857
vs. psychotherapist, characteristics, 5056
Teaching, case method, 477
choice of, reasons, 4436
criteria of success, 6458(a)
efficiency & school conditions, 4966
improvement of, 3403
& mental hygiene, cases, 1906
method, spontaneous dramatization, 3415(a)
negative vs. positive, 5750
endiventive, in college, 1915 improvement of, 3403
& mental hygiene, cases, 1906
method, spontaneous dramatization,
3415(a)
negative vs. positive, 5750
non-directive, in college, 1915
method, validity, 1431
& psychodrama, 920
remedial, as psychotherapy, 2728
& school learning, 1942
role-playing, method of, 2887
student, evaluation, 1953
& teacher self-improvement, 2425(a)
vocation, student attitude toward, 958
Tear Ballot, for job satisfaction, 1499
Technology, modern, social effects, 330
& science, functional differences, 2
social psychology of, 129, 331
Telebinocular Test, validity, 1127
Tele-factor, in interpersonal relations, 1223
Telencephalization, & survival characteristics,
3555 Teleology, mechanisms, 3973
theory, 3975
in science & psychology, 2007
Telepathy, trans-Atlantic experiment, 3094
Telephone operator, job analysis, 5072
Telephony, & speech perception, 4794(s)
Television, & leisure-time activities, 2682
Temperament, in chimpanazee, 5321
& endocrine glands, 2297
integration, measure, 5078(a)
medico-social theory, 5319
& suggestibility, 2343
traits, factor analysis, 4669
Temperature, body, & electroshock convulsion, 1592 Temperature, boo

heat exchange, 33

& critical flicker frequency, 52 environment, & psychological performance, 1648 1048
k pain, spinal cord, 1088
regulation & ether anaesthesia, 489
& food intake, 483
of skin, during sleep, 32(a)
stimulus, spinal animal, 5955 Tennas Group Test, Spanish form (Peru), Terman, L. M., nature-nurture controversy, 6073

Terminology, attitudinal pathoses, 5636
conditioning, use of, 2592
industrial psychology, 5805(a)
opinion polls, 3161
personne (Fr.), history, 2602
psychology, & common language, 2004
reproduction vs. imagination, Russia, 1679
son vs. decibel, 1132

Testimony, psychiatric, sex offenses, 5648
Tests, Airman Classification Battery, 6477
altruism scale, 1548
Altus Thirty-Six Point Adjustment, 1286
AO Pseudo-isochromatic Plates, 4582
aptitude, elementary school teacher, 2017
veterinary medicine, 6530(a)
Armed Forces General Classification,
6473(a), 6480(a)
Arthur Performance Scale, 3751
Attitude Toward Sabbath Observance, 452
B-Projective Psychokinesis, 6438(a)
Basic Military Subjects, 6483(a)
Bedini, distributed attention, 1546
Bender Gestalt, 5515
Bernreuter Personality Inventory, 5316
Biographical Information Blank, 5076(a)
Bogardus Scale of Social Distance, 4201
California Test of Mental Maturity, 3647,
3648
Card Sorting, Wisconsin, 759(a) Terman, L. M., nature-nurture controversy, 3648 Card Sorting, Wisconsin, 759(a) Cardall Practical Judgment, 746(a), 3745 Cleeton Vocational Interest Inventory, Cleeton Vocational Interest Inventory, 1336, 2742 for color change perception, 1708 color vision, 533 comparison, 4083 group, 542(a) illuminant-stable, 532(a), 2483 Cooperative Language Tests, 309 (science), tests, 314 counseling professional knowledge, 2426 CVS Abbreviated Scale, 779(a) Design Judgment, 2018 Diagnostic Interest Blank, 4498 Diagnostic Interest Blank, 4498 Diagnostic Interest Blank, 342, 3423 Differential Aptitude, 1329, 3991, 6526(a) Dounaievsky kinematic series, 4834 empathic ability, 4497 English, USAFI, 1449 ethical insight, 3151 Factored Aptitude Series, 2020 Farm Knowledge, 2484 Fay Drawing Test, 168 Four Picture, 1550, 2710 French vocabulary, 2486 Fritz Test of Cynicism, 5527 Full-Range Picture Vocabulary Test, 1042 General Educational Development, 6432 generalizing ability, group, 3649 Graduate Record Examination, 315 Guilford-Zimmerman Aptitude Survey, 453 Halstead-Wepman Aphasia Screening Test, 3509 Heston Personnel Adjustment Inventory, Cleeton Voc 1336, 2742 Heston Personnel Adjustment Inventory, Hildreth Feeling & Attitude Scale, 1451, 5521 5521 home adjustment questionnaire, 4496(a) How supervise?, 1545 H-T-P test, 8, 5135, 5516, 5529 Humm-Wadsworth Temperament Scale, 4446 4446
information, short, Army, 1283
for intellectual impairment, 6203(a)
Interest-Attitude, Pressey, 1299
Iowa Language Abilities Test, 2019
Iowa Legal Aptitude Test, 5779
juvenile delinquency prediction, 4926
Kent EGY, 1295, 5533
Kent-Shakow Formboard, 775
Kent-Shakow Industrial Formboard, 3765

Kuder Preference Record (See main al-phabet.) Kuhlmann-Anderson Intelligence, 2416(a) Lee-Thorpe Occupational Interest Inven-tory, 5586 tory, 5586 Leiter International Performance Scale, Letter International Performance Scale, 5514 Levy Movement Blots, 2236 Lowenfeld Mosaic Test, 3271 McAdory Art, 1193 McGill Verbal Situation Test, 765(a), MacQuarrie Mechanical Ability, 1659
Maritime Service Inventory, 2701, 2704
Maslow Security-Insecurity Test, 2706
Massachusetts Hearing Test, 454
Mechanical Comprehension, Bennett, 3754,
3757 Memory-for-Designs, 1773
merit rating check-list, 455
Metropolitan Achievement Test, Form R, 312
Minnesota Paper Form Board Test, revised, 2022, 3647
Moede Mousetrap, 3634
Mosaic, 2990(t)
Murphy-Durrell Diagnostic Reading Readiness, 4501
Nitional Latallianaes, Vellian form, 4502 ness, 4501
National Intelligence, Italian form, 4503
National Teacher Examination, 6459
Navy GCT, 3931
Navy Northwestern Successive Matrices, Navy Northwestern Successive Matrices, 5864(a) Nebraska Test of Learning Aptitude, 1902 Northwestern Infant Intelligence, 5519 object-aperture, engineering aptitude, 451(a) object naming, 287
Occupational Characteristics, Check List, 1508 1508
O'Connor Wiggly Block, 6218
Ontario School Ability Examination, 1902
Optometry Aptitude, 3990, 6529(a)
Oseretzky Motor, 1772
Lincoln adaptations, 1547
parental attitude scale, 3511
Partington Pathway Test, 5528
persistence, 2414
piano teaching, 1932
Picture-Frustration (See Rosensweig Picture-Frustration).
pigment-anomaloscope, 2547 Picture-Frustration (See Rosensweig Picture-Frustration.)
pigment-anomaloscope, 2547
Pre-Engineering Inventory, 1335
productive thinking, 6066(a)
Professional Aptitude Test, 951, 954
prognosis scale for shock therapy, 788(a)
Progressive Matrices Test, 3935, 4258
Purdue Mechanical Assembly, 3757
Purdue Mechanical Assembly, 3757
Purdue Meghanical Assembly, 3757
Purdue Pegboard, 771, 1049, 3213
reading, diagnostic, adult, 3030(a)
functional, 2391
Rey's Manual Maze, 4254
Ruch-Wilson Safe Driver Selection System, 5096
school maturity, 5781(a)
Self Insight Scale, 2485
Shaw Test of Abstract Thought, 2369
Shipley-Hartford Scale, 1289, 1407
situation, nursery school course, 1956
Social Status Inventory, 4499
Stanford Achievement Tests, 2416(a)
Strong Vocational Interest (See main alphabet.) Strong Voc phabet.) phabet.)
supervisory judgment, 6469(a)
Szondi, 1047, 1048, 1192, 3748, 4255,
4813, 6211(a), 6213(a)
Tear Ballot, 1499
Thematic Apperception (See main alphabet.)
Van Allyn Qualification Inventory, 1819
V. D. L. Adult Psychomotor Test, 1549
Vigotski Blocks, 394(t), 4126
vocabulary, full-range, 5202(a)
Wechsler Bellevue (See main alphabet.)
Welch Reorganization Test, 3960
Work Preference Inventory, 818
WP Club, 1258
Yale Educational Aptitude Test, 3447
Z-Test, 1551
Tests & testing, achievement, blind, 3431,
3432
& curriculum, 6452 bet.) & curriculum, 6452 large scale, 6440 school norms, 4513(c)

alcoholism diagnosis, 1384
answer changes, effects of, 1055
aptitude, characteristics, 1328
trends is, 6449
validity, high school, 311
art, validity, 3894
battery, in diagnosis, nursery school, 813
factors & educational level, 3444
reliability & criterion prediction, 4514
weighted relations, 4515
bibliography & review, 3523
biographical inventory, in classification, 6476(a) biographical inventory, in Classification, 6476(a) biology, pre-& post-test, 3418 brain disease, performance, 284 with cerebral palsied, 2371 classroom tests, 2415 clerical, review, 3926 client self selection, 4292 clinical, diagnostic, textbook, 778 examiners, handbook, 774 interpretation, 2219 judgment, 5522 in college, 946 entrance examination, 310 College Entrance Examination Board, 5051 color vision, comparison, 530 conditions of, & errors, 1163 construction, bibliography, 1056 for cotton spinning, 1491 criterion & validity, 17 cumulative results, & prediction, 307(a) description & future, 4829 dexterity & perception, 6489(a) diagnostic, & remedial education, 6409 scatter, vs. clinical intuition, 776(a) score patterns, 2994(f) engineering achievement, prediction, 3448 equivalent scores, 4512 errors, & personality traits, 4109 evaluating form, 3916 faking responses, 1332 fallible scores, & classification errors, 308 5th grade program, Tennessee, 944 group, diagnosing delinquency, 858(a) misuse in school, 316 in guidance, 6208 high school program, Tennessee, 945 homogeneous tests, technic, 3517 industry, placement, 2944 interest tests, comparison, 2915 interpretation, chinical, 3753 & interview, 6196(a) item, difficulty, 5866(a) validity, 4517, 5871(a) machine scored, answer sheet, 6 malingering on, & PGR, 4253 Marine Corps promotion, 6493(a) mark sensing in, 13 mathematics, evaluation, 4998 screening, 3512 multiple choice, self-correcting, 3914 neurotic screening, 3512 moltonic screening, 3512 promotionel, 6402 personality & interest inventories, 6206(a) in personnel selection, 5432 pharmacy students, 1003, 1004 physical fitness, 4984 pilot selection, factors, 5792 power-sewing operators, 1486 in psychiatry, 2231 psychoanalytic orientation, 2707 psychological, deficit, 6204(a) trait measurement, 6205 public personnel, 6462 qualitative aspects, 166 records, meaningful, 4249 records, meaningui, 4247 reliability, & construction, 5143 instability of, 458(a) right-wrong response, factorial content, 4510(a) scatter, appraisal method, 770(a) school, program, 3446 science & mathematics, 3419 score, battery composite, & regression weights, 1555

distribution, employee vs. applicant, 1484
public vs. private school, 3452
reliability, & classification errors, 308
& social variables, 6126(a)
stability, vs. age, 4819
selection efficiency, 5875(a)
situational effects, 1336
of social status, 4741
sociometric, reliability & validity, 5439
spatial & verbal factors, 3108
speed, scores, & emotion, 4825(a)
wrong responses, 5868(a)
speeded test, reliability, 5870(a)
standardization, 3036
for supervisors, civil service, 1485
test classification, 5783
test pairs, evaluation, 3991
U. S. Coast Guard Academy, 1464
in United States, review, 1778
at University of Chicago, 2420
validation, criteria, 5140
validity & reliability, 6438(a)
verbal, correlations, 3107
vs. rating, intelligence, 4665
weighted vs. unweighted scoring, 1299
work samples, evaluation, 3937
Tetany, EMG in, 5720(a)
Tettra-ethyl ammonium chloride, for psychoneuroses, 1878
Texas, special education program, 2900
Textbook, educational psychology, analysis of, 1429
elementary education, analysis, 4402
readability, 4971, 5735 distribution, employee vs. applicant, Texas, special education program, 2900
Textbook, educational psychology, analysis of, 1429
elementary education, analysis, 4402
readability, 4971, 5735
Textbooks, adolescence, 2619, 2633, 4165, 4698, 4714
adjustment, 1703
psychopathology, 3251
alcoholism, 3808
anthropology, 132, 3008
cultural, 4727, 4761
aphoria, 3819
cerebral palsy treatment, 1420
character, 5322
child care, 1205, 4689, 4692, 4702, 6093
child development, 2165, 2625, 3661, 3665, 6104, 6109
workbook, 5377
child guidance, 2270
child psychiatry, 4864
color, 3586
counseling, pastoral, 4803
criminology, 3327, 3830, 6312
psychiatric, 1862
cybernetics, 2471
education, classroom technique, 4982
measurement, 5050
special, 3430, 6408
pupil personnel, 5778
educational guidance, 1948, 1949, 2908, 5042, 6430
educational measurement, 2415
employee counseling, 2435
employee counseling, 2435
employee counseling, 2435
employee counseling, 2455
employment procedures, 2919
ethics, 2475
psychology, 3151
existentialism, 2466
experimental design, 441
family, 5468
frustration, 5847
guilt consciousness, 5602
human relations, 4475
industrial hygiene, 2971
industrial hygiene, 2971
industrial management, 5806
industry, training programs, 2951
job evaluation, methods, 1518
marriage, 4772, 5476, 5487
adjustment, 5486
memory improvement, 4639
mental disorders, 5605
minority groups, 5462
motivation, theory, 1531
movement, theory, 5258
neuroanatomy, 507, 1085
neurography, 3034
nursery school, 5024
occupational therapy, 2717
old age, 1711, 1716

pediatric clinical tests, 4851 penology, 5651
personality, 1634, 4675
& culture, 110
personnel management, 2953, 5061
personnel management, 2953, 5061
personnel research, 2923
physiology, of exercise, 4547
eye, 5977
muscle, 3058
of work, 2453
political theory, 3175
popular, mental hygiene, 5105
projective technique, 1284, 1771
psychiatric nursing, 4807
psychiatry, 831, 2290, 2754, 2755, 3259, 3260, 3787, 4873, 4879, 5593, 6258, 6267
for social workers, 1344
psychoanalysis, 1340, 1529, 2006, 3014, 3018, 3024, 4473, 4874
dream interpretation, 4662
Jung, 2473
popular, 827, 2289
seli, 3725
therapy, 2240
psychodiagnosis, 3761
psychology, 421, 423, 425, 1020, 1526, 1528, 3007, 3009, 3010, 3971, 4471, 4472, 5103
abnormal, 3789
adolescence, 6096
for adolescents, 4481
applied, 426, 1985, 4456
child, 3125, 3126, 4693, 4715
clinical, 2693
comparative, 3090
configurational, 1535
developmental, 3012
differential, 4667
dynamic, 2470, 3492
educational, 1433, 1909, 1911, 1916, 2886, 3404, 3888, 3890, 5732
experimental, 5827, 5830
Gestalt, 432
history, 2467, 3532
individual (Adler), 3721
industrial, 2958, 5809
personnel, 5785
methods, 438
military, 1002
for nurses, 5107, 5826
pastoral, Catholic, 3723
personal adjustment, 5102, 5825
personnel, 5786
selection & training, 2939
phenomenological, 5110
philosophical, 5836
physiological, 1583, 4545
quantitative methods, 462
readings, 5823
social, 1723, 4723, 5405, 6132
Thomistic, 3, 4
of women, 4671
psychometrics, clinical, 778
psychonetrics, clinical, 778
psychonetrics, clinical, 778
psychosomatic medicine, 1887, 1889, 3861
psychos vocational guidance, 1331, 1333, 2286 Thalamotomy, 6364(a)

Thalamus, -cortex, electrical discharge, 5932(a) frontal lobe projection, 3557
stimulation & EEG rate, 4555
tactile localization, cat, 4563
Thematic Apperception Test, 4827
& achievement needs, 4828
administration of, 760(a)
analysis, new method, 742(a)
bibliography, 4257
blind diagnosis, by students, 2055
brightness & ambiguity, 6222(a)
children's responses, 748(a)
clinical analysis, case, 3744
in diagnosis, mental disorders, 1783
& therapy, 2234
& executive success, 967
hunger effects on, 1639
insensitivity of, 6221
journal, new, 1057
parent figures, children, 353(t)
schizophrenic responses, 867(a)
scoring method, 170
stories, mood & activity in, 753
subjective interpretations, 1776
thema, cards vs. subject, 2229
Thompson form, for Negro, 4502
vs. non-directive interview, in personality
study, 374(t)
in visual testing, 2696
Therapy, in child hostels, 208
for alcoholism, 2782
education as, 3886
educational, 4280
in tuberculosis hospital, 2383 for alcoholism, and education as, 3836
educational, 4280
in tuberculosis hospital, 2383
electro-narcosis, 2242
& EEG, 5563(a)
psychosis, 5671
in schizophrenia, 2810
epilepsy, drugs in, 2373
insulin subcoma, 6332
loas of consciousness, in psychosis, 2808
& mental hospital culture, 5536
milieu, description, 3240
military offenders, 3326
physical, in child guidance, 1320
mental disorders, 2722
methods, in psychiatry, 2257
psychiatric, textbook, 2715
restraint, mental patients, 6225
retraining, in catatonia, 4334
subcoma insulin, 6326
success rates, mental disorders, 213
work vs. training, 3230
(See also Psychotherapy)
Thiamine, & intelligence, 2600
& maze learning, rat, 1172
Thinking, by analogy, 4125
animal & human, 1031
autistic, & psychopathology, 4128
& brain injury, 287
causal & ethics, 6069
child, chance in, 5360(a)
of children, 125
conceptual, & brain injury, 394(t)
creative, in mathematics, 3645
critical, & logic study, 5301
& dream, psychoanalysis, 82
& EEG, 4560
kappa waves, 5191
hesitation, 4664
independent, education for, 1265 education as, 3886 educational, 4280 in tuberculosis hospital, 2383 & dream, psychoanalysis, 82
& EEG, 4500
kappa waves, 5191
hesitation, 4664
independent, education for, 1265
intuitive, 346(t)
logical, in adolescence, 4663
methods of study, 438
objective processes, 4130
personality factors, 1756
productive, test of, 6066(a)
psychoanalytic theory, 2598
in schizophrenia, 868(a)
& science education, 1037
sign theory & ideas, 1021
time, inhibition, 6068
vs. perception & attitudes, 586(a)
vs. perception & attitudes, 586(a)
vs. hunger, learning discrimination, 398(t)
Thomistic, psychology, textbook, 3, 4
Thorndike, E. L., nature-nurture controversy, 6073
Thought, creative, & learning, 6070(a) Thorndike, E. L., nature-nurture control 6073
Thought, creative, & learning, 6070(a) flexibility, measurement of, 3103 historical approach, 2476 processes, Vigotsky Block-Test, 4126

Threshold, convulsion, electro-, animal, 3059
Thumbsucking, biosocial factors, 657(a)
in infants, 1810
psychology of, 1854
Thurstone, L. L., factor analysis, correction, 2030
Thurstold disorders, psychiatric problem, 3365 psychology of, 1854
Thurstone, L. L., factor analysis, correction, 2030
Thyroid, disorders, psychiatric problem, 3365
dysfunction, psychogenesis, 5700
function, psychodynamics, 1352
serum iodine, & mental disorders, 5591
Tibet, polyandry in, 151
Tic, animal identification, case, 1386
Tilapia macrocephala, spawning patterns, 3087
Time, & communication, 4238
concept, of feebleminded, 3269
delay, perception of, 5960(a)
discrimination, rat, 3580
vision, 3004(2)
estimate, speech, & stage fright, 2683
factor, in space perception, 5980
gradients, & response strength, 619(a)
judgment, central tendency, effect, 3071
-motion study, textbook, 1992, 3950
perception of, 2077
errors, 515
under hypnosis, 2074
present, reality of, 5828
psychological, 2081
recorder, automatic, 4490
scale recording, 4494
sense, in schizophrenia, 1404
study, & collective bargaining, 5807
criteria, 5097
films in training, 993
machine tool, 2972
management-labor cooperation, 1511
textbook, 3948, 3953
walking, 2581
subjective conceptions, 5965
in war prison camp, 4400 walking, 2581
subjective conceptions, 5965
in war prison camp, 4400
Time Magasine, psychology in, 5892
Tissue, resonance effect, 5925
Tiya, polyandry in, 151
Tobacco, smoking, & finger tremor, 582
use, psychological factors, 2139
Toda, polyandry among, 151
Tolerance, & social relations, 3679
Tolman, E. C., theoretical system, critique, 3016 Tolerance, & social relations, 3679
Tolman, E. C., theoretical system, critique, 3016
Tone, & critical flicker frequency, 52
high-frequency, cochlear damage, 4606
loudness, & interaural phase, 1634
masking, by noise bursts, 570
musical scale, & chroma, 557
& noise, ear effects, 3601
masking threshold, 574(a)
pitch, judging, reference scale, 567(a)
& masking noise, 575(a)
sensation, & music theory, 644
threshold zone, 4603
short, pitch of, 71
Tongue, overfolding, heredity, 5169, 5173
upfolding, inheritance, 492
Topectomy, 6360(a)
card sorting performance, 502(a)
(See also Lobotomy)
Totalitarianism, psychological aspects, 4203
Touch, & aesthetic experience, 3658
affective tone of, 1092
astereognosia, case, 2529
form perception, pre-school child, 1010(t)
localization, in thalamus, 45(a)
representation, thalamus, 45(a)
representation, thalamus, cat, 4563
sensitivity & nerve compression, 2521
& spinal cord lesion, 1088
stereognosia, 2526
Toulouse Society for Psychological Studies, 134
Tracking, acceleration control, 6017(a)
action potential in, 1642(a)
correcting response, acceleration, 1655
discontinuous functioning, of operator, 2134
manipulative technique, 1640(a) manipulative technique, 1640(a) rate & time, corrective movements, 1653 refractory period, 6019(a) Tradition, & peasant, resistance to change, 139 Traffic, accidents, & personality, 6514 psychological research, 5094 signs, legibility, 1991, 5811 Training, clinical psychology, critique, 26 complacency shock in, 1917 of employees, 3458 evaluation, check list method, 2934 IBM operators, 1489

for leadership, 2899
non-directive psychotherapy, 25
rug weavers, 1483
Traitor, psychological problems, 2197
Transfer, teacher, role in, 2423
verbal learning, 400(t)
Transfer of training, intermediate size problem,
612(a)
& learning continuity, 4650
in memory, 5289 in memory, 5289
methods of study, 438
mirror-drawing, ambidestrous, 1165
in motor skill learning, 3627
& similarity, 5293
Transference, & analyst's absence, 3225
concept of, 6244
& defence mechanism, 888 Transference, & analyst's absence, 3225
concept of, 6244
& defense mechanism, 888
in psychobaralytic therapy, 795
in psychotherapy, 2725
in social case work, 807
Transposition, behavior, child, 342(t)
Transvestitism, drawing of, case, 6283
& olfactory repression, case, 6295
Travail, semantic evaluation of word, 148
Tremor, finger, & battle sounds, 583
& thandedness, 3609
& tobacco smoking, 582
neuropathology, 3382
Tridione, & audiogenic seizures, rat, 1133
for psychosis, 2799
Triturus viridescens, optic nerve paths, 4031
Tropics, psychosis in, 5656
Truancy, as personality problem, 845(a)
Trumpet, bell taper, & player intonation, 646(a)
Tuberculosis, educational problems, 3436
educational therapy in, 2383
in mental rations 040(a)
Tuberculosis, educational problems, 3436
educational therapy in, 2383
in mental patients, 6269
personality in, 3356
prognosis, psychic factors, 3358
psychological aspects, 892, 3861
Tumbling, teaching, visual aids, 5736
Tumicata, nervous mechanism, 5934
receptor organs, 5962
Turkey, mating behavior, 1651
Twins, accommodative, convergence in, 4586
aging & longevity, 3675
epilepsy in, 2863
family problems, 4775
identical, taste-blindness, 2530
imagery & personality, 3646
& inheritance, 420
intelligence, 5306(a)
testing, 5307(a)
& thiamine, 2600
myoclonic epilepsy in, 5706(a) testing, 5307(a)
& thiamine, 2600
myoclonic epilepay in, 5706(a)
Twohey Press Rating, 157
Type, face & illumination, reading speed, 2687
legibility, & vibration, 2461
Typewriting, psychological aspects, 4416(a)
Typography, employee handbooks, 3944
& reading speed, 3907
Typology, basic principles, 5317
character analysis, 2608
Jungian, questionnaire, 3750
& marriage adjustment, 4786
personality analysis, 641
& psychosis, 3348
& schizophrenia, 865
Sheldon's, factor analysis, 2153
statistical analysis, 4676(a)
vs. psychotype, 2158
skirtothymic type, 3111
somatic, & dental pain, 114
& personality, 135, 4672
personnel selection, 5788
somato-, & medicine, 6275
camera for, 2016

Ulcer duodenal, in child, 891 Ulcer, duodenal, in child, 891
& personality, 1417
peptic, & manic-depressive psychosis, 5699
psychogenesis, 3357, 3371
& psychosomatics, 2840
vs. functional dyspepsia, 2832
phobia & narcolepsy, 2355
stomach & mood, 270
Ultra-violet, photopic sensitivity, eye, 1118
scotopic sensitivity, eye, 1119
transmission, of eye, 2101
visual sensitivity, 56, 64
Unconscious, expression, handwriting, 2612
& psychoneurosis, 2822
textbook, 428

Unconsciousness, in flying personnel, 4110 traumatic, 2749 Understanding, conscious, in school learning, Understanding, conscious, in school learning, 1912
philosophy of, 4660
UNESCO, community studies, 6148
& education, 4974
& educational reconstruction, 4975
psychology & peace efforts, 3718
Tensions Project, 735
United Nations, Information Service, 2685
United States, Russian attitudes toward, 2671
Universe, meaning of, 3490
Urban, China towas, 3700
community, dominance & structure, 4770(a) community, dominance & structure,
4770(a)
conversation, analysis, 1760
living, & psychological freedom, 4193
migration, non-whites, 1753
social distance, Negro-white, 4763(a)
USAFI English Test, validity, 1449
U. S. Children's Bureau, & child development,
role, 3121 role, 3121
U. S. Coast Guard Academy, cadet entrance tests, 1464, 6484
U. S. Maritime Service, trainees, characteristics, U. S. Maritime Service, trainees, characteristics, 2931
mental hygiene of, 2930
U. S. Merchant Marine Cadet School, psychobiological program, 2935
U. S. Public Health Service, mental hygiene program, 3729, 3735
Utriculus, sensitivity, 2121 Vagina, bleeding, psychogenic, 3855 Vagotomy, psychiatric aspects, 3371 Validation, personal, personality in 3749
Validity, clinical, method, 1291
coefficient, determination, method, 1054
& criterion, 17
Valladolid, Opientación Profesional, laboratory, coefficient, determination, method, 1054
& criterion, 17
Valladolid, Opientación Profesional, laboratory, 2288
Value, idea of, Greek mythology, 4776
as motivation & culture, 717
negative, philosophy, 3023
psychology & 5824(a), 5829(a)
scores, social science majors, 209
system & motivation, 6038(a)
Values, & individual psychology, 3491
individualistic, 5404
intra-family, 4628
Van Allyn Qualification Inventory, 1819
Variability, individual, & achievement, 3450
in reaction time, 2571
Variance analysis, communality, algebraic solution, 1559
composite hypothesis tests, 2031
correlation in, 2023
downward bias, 1557
observations missing, 5877
problems in, 3518
in psychotechnics, 3514
vs. Johnson-Neyman method, 464(a)
V. D. L. Adult Psychomotor Test, 1549
Venezuela, child care, 5506
Ventilation, in industry, 3474
Verbal, aptitude, personality, cases, 1184
associations, learned, loss & recovery, 98
vs. motor skills, retention, 1676
Verbalism, & blindness, 203
Verbalization, & school learning, 1919
Verstehen, operation of, social science, 1718
Vertebrates, eye, 2552
anatomy, 2560
embryogenesis, 2538
pupil, 2551
vestibular function, 2121
Vestibular system, & eukodal, 5206
Vertical, perception, in tilted field, 48
no visual field, 1626
Vertigo, nystagmus & endolymph movement,
5207
& vestibule, neuroanatomy, 1601
Vestran, achievement, junior college, 5006(a)
college performance, 4995(a)
as college student, 5763
impact of, 6387
problems, 6400
college, withdrawal from, 921(a)
combat neurosis, case, 883, 1883
counseling, follow-up, 3212(a)

finger tremor, & battle sounds, 583 guidance center, analysis, 3211 high school graduation, 1428 intelligence test score, distribution, 3648 Negro, vocational interests, 2984(£) neurotic, treatments, evaluation, 390 problems, teachers college, 2911 psychiatric treatment, 181 psychoneurotic, furlough, 256 occupational adjustment, 266 psychotic, group therapy, 4931 outpatient treatment, 6327 Purdue Peg Board, scores, 771 social service agency, 2218 student, reading preference, 5765 vocation adjustment & counseling, 4869(a) vocational guidance needs, 4872 vs. son-veteran, school withdrawal, 3891 erans Administration, advisement program, 2287 college guidance centers, 6417(a) Veterans Administration, advisement program, 2287
college guidance centers, 6417(a)
educational therapy in tuberculosis hospital, 2383
hearing & speech rehabilitation, 291
hospital, group psychotherapy, 797
mental, MMPI in, 1300
neuropsychiatric program, 2746
psychology training, 3545
speech clinic, 3321
Veterans Service Center, New York, description, 2218
Veterinary medicine, aptitude test, 6530(a) veterans Service Center, New York, description, 2218
Veterinary medicine, aptitude test, 6530(a)
Vibration, from body, 2063
data, graph for, 72
head, & hearing, 1629
mechanical, from human body, 1584
& patellar reflex, cat, 516
subjective response, 517
sensation, in disease, 2525
skin & bone aensitivity, 521
in song, 2125(a)
Vigotski Block Test, conceptional thinking, brain injury, 394(t)
modification, 4126
Vineland Training School, research program,
3795 Vineland Training School, research program 3795 research report, 1359 Virgen de la Paloma, entrance test for, 2413 Visibility, & aircraft landing, 1517 cathode-ray screen, 3083 cathode-ray screen, 3005
meter, 7
Vision, accommodation time, 69
agnosia, & brain lesion, 1109
asymmetry of photometric regions, 1623
binocular, in aircraft landing, 2454
basis of, 1606
fusion test, 5232
& optic chiasma, 2540
orthoptic training, 2874
perceptual distortion, 1117
& retinal image size, 1608
review, 4085 review, 4085 summation, intermittent illumination, summation, intermittent illumination, 2555
triplopia, case, 1604
brightness threshold, spatial law, 2087
cone, & quantum theory, 2548
central va. indirect, 2107
chemistry of, 2109
& child development, 4584(a)
chromatic va. luminous functions, 1610
persistence, 4064
color fatigue, glaucoma, 1105
conservation of, 2875
contrast, central, & light stimulation, 1108
at low illumination, 1114, 1126
cues, aircraft landing, 3957, 6519
defecta, psychosomatic, 4367
depth discrimination, 4 duration, 54
diagnosis, retinal rivalry in, 2556
diplopia & brain lesion, 3381
discomfort, 4589
discrimination, learning, & brain lesion, 2555 discrimination, learning, & brain lesion, discrimination, learning, & brain le
4633
time, factors in, 66
displaced field, perception in, 47
distance discrimination, 60(a)
visibility, 3595
dynamic field variables in, 2557
dynamic field variables in, 2677
dynamic field variables, 1607
electrical model, 1098
& illumination, 1510

improvement methods, \$26
& muscle tension, 1095
electrical phenomena, 5941
emergence & permanence, 4070
energy requirements, minimal, 1120
experiments, automatic apparatus, 2090(a)
& eye implantation, fish, 5234
& eye movements, 4050
fatigue, & illumination, 2558
in reading, 2093
test for, 3027
field, sise, & glare, 1099
transformation, & fixation, 5978
& vertical perception, 1626
& flight performance, 1618
& forest fire detection, 983
foveal sensitivity, apparatus, 1036
& illumination, 4048
geometric field distortion, 4090
gloss standards, 4084
Hecht, contributions of, 2051
& human electroretinography, 4074
& illumination, 546, 1110
research needs, 3077
image & correcting lens, 1116
& industrial production, 3481
in industry, 2967, 2968, 3478
hosiery, 1995
initial experience, rat, 1112
interpolation, circular scale markers, 5095
latency, & adaptation, 5999(a)
response, chromatic, 4077
& light quanta, 1097
light sensitivity, day-night rhythm, 2110
light vergence & accommodation, 2115
measuring instruments, reliability, 554
methods of study, 438
monocular fixation & eye movements, 544
monocular movement parallax, 57
threshold, 1628
-motor coordination, neural basis, 4031
near correction & accommodation, 1102
& occipital lobe trauma, 3594
& optic nerve regeneration, fish, 5233
optic nerve regeneration, fish, 5233
optic nerve regeneration, 4578
exposure time, 5996
manipulative correction, 4036
of motion, illusory, 51
moving point, 2534
phoria, in industry, 969
phosphenes, electrically produced, 2091
photochemical theory, 4049
photopic sensitivity, ultra-violet, 1118
physiological optics, review, 4081
polarity in eye, 2096
prolonged, & alertness, 2102
tasks, illumination for, 1111
psychology of, 4052
qualitative changes, evaluating, 4575
refraction threshold & accommodation, 2115
& retinal chemistry, 4071
scotopic, & drowsiness, 1197
& retinal rods, 6000
sensitivity, ultra-violet, 1119
sens sensitivity, & acoustic stimuli, 1106, 11
1125
distance, 2088(a)
factor analysis, 2098
& surrounding field, 1122
& size of screen, 61
spatial, form vs. color, 2533
speed, low illumination, 1115
stereo-effect, & light adaptation, 5990
stereoscopic, limits, 4059
Stiles-Crawford effect, 5219
stimulation, additivity in, 4076
stimulus meaning & learning, 6057(a)
temporal discrimination, 3004(f)
testing, TAT in, 2696
tests, comparison, validity, 1127
interpretation of, 2537
methodological evaluation, 3027
textbook, 1619
threshold, determination, 2089(a)
old age, 6117(a)
quanta, 4049
quantum theory, 555(a)
& simultaneous excitation, 67
training & learning, 3598
2-quanta hypothesis, 527
ultra-violet sensitivity, 56, 64
visibility, moving objects, 4588

meter, 7
vs. audition, 4569
vs. kinesthesis, space perception, 4038
Visual acuity, binocular vs. monocular,
4066(a), 4579
brain lesion, 4057
& brightness, 3589
central, measuring, 4065
& color, 4056
contrast influence, 4072
illumination, 5984(a)
depth, & stereo-effect, 5991
examination, & intelligence, 2114
& foveal fixation, 2535
& handedness, 5230
Hecht theory, 2106(a)
limits of, & dark adaptation, 1613
& low illumination, 1101, 1114
measurement, school program, 4086
measuring instruments, factor analysis,
4580 measuring instruments, factor analysis,
4580
measuring methods, reliability, 4593
& ocular tremor, 2105(a)
in old age, 673, 5211(a)
Ortho-Rater vs. clinical examination, 4068
peripheral, 4062
physiology, review, 3593
stereoscopic, measurement, 2550
& test conditions, 1620
test object orientation, 2544
test target, checkerboard, 4581
reliability, 4579
tests for, factor analysis, 2084
in twilight vision, 4069
vernier, & distance discrimination, 4122(a)
and aids, effectiveness, nursing education,
4990
for group psychotherapy in psychosis, 4580 for group psychotherapy in psychosis, 1794
in group therapy, 194
in group therapy, 194
in psychology, 421
in tumbling teaching, 5736
Visual defects, perception, Gestalt, 1621
speed, 521
psychosomatic, 3864, 5692
Visual purple, & photopic luminosity, 2536
Vitamin, A, & dark adaptation, 4039, 5216
experimental deficiency, 4067
visual threshold, old age, 6117(a)
B, & nervous system, 2868
& psychosis, 1873
B1, & image learning, 4648
& dark adaptation, 1622
deficiency, & mental disorders, 829
requirements, & advancing age, rat, 671
Vocabulary, & deterioration, 669(a)
French, as index of learning, 2486
improvement of, 3715
of interest tests, comparison, 2915
responses, development, 6179(a)
scale, abbreviated, 4821
scores, & intelligence, 1179
size, of older persons, 5387
studies, bibliography, 6389
test, full-range, 1042, 6202(a)
& word fluency, 1275
Vocation, adjustment, criteria, 6253
& counseling, 4869(a)
neurotic veteran, 266
aspiration, factors, 6254(a)
Negro, 4289(a)
careers, patterns of, 2428
choice, & aptitude, 381(t)
& good wages, 2740
high school, 4285
medicine, 3255
education, Negroes, Texas, 3426
for migrant youth, 2898
fathers' vs. children's, 2428
information, mail requests, 4287
in school, 4291 for group psychotherapy in psychosis, information, mail requests, 4287 in school, 4291 & intelligence level, 319 interest patterns, & birth order, 2997(t) high level, factor analysis, 3780 Kuder, 4290 levels, 2739 measurement, & social prestige, 815(a) Negro veteran, 2984(t) & personality, college student, 5012(a) union members, 5790 vs. language expression, 3253

orientation course, value, 4293
placement, public schools, 3910
preference & ability, 4870
selection, Jew, 2284
social prestige of, ranking, 3256
status, & marriage selection, 5471
change, self-induced, 5787
stereotypes, & Strong Interest Blank,
375(4) secretypes, at Strong Interest Blank, 375(t) stratification, & job satisfaction, 2947 success, & school achievement, 4288(a) training, European Jews, 715 in Palestine, 940 women's, social status, 6255(a) Vocational guidance, & accident proneness, 2285 for adjustment, 1334 of beginning worker, 823 in Belgium, 817, 1331 Bilbao, Office of, 4286 in Canada, 1330 Cleeton Vocational Interest Inventory, 2742 client reactions to, 4871 Bilbao, Office of, 4286
in Canada, 1330
Cleeton Vocational Interest Inventory, 2742
client reactions to, 4871
in college, 1327
college graduate, 5772
college student indecision, 3781
by cooperative work, 2743
counselege stitude, 1009(1)
counseling, bibliography, 1817
directive & non-directive, 4244
courses & individual, 4293
demonstration case, 3779
& employment counseling, 819
general resource file, 4866
of high school students, 2737
& individual psychology, 6252
interest evaluation, 6249(a)
interests, & curricular orientation, 824(a)
rankings of, 1326
woluntary manipulation, 816(a)
at International Labour Conference, 2741
interviewing in, 6195
Kuder vs. rating, interests, 5582
in mental hospital, 6245(a)
national organizations, 1059
Negro youth, 4211
in New Zealand, 825
& occupational adjustment, 6253
occupational information, 4867
& teacher, 4291
occupations status, 5787
& teacher, 4291
occupations status, 5787
& choice, 5584
& personal attitudes, 3776
preferred age for, 4284
preliminary interview in, 1818
in preview to college, 5047
program, Puerto Rico, 2738
Warrington, England, 5585
psychological report in, 2283
psychologi linker, hosiery, 1514 linotype operator, 965 mental hospital attendant, 973(a)

nursing, 1523, 2945, 3968
office machine operator, 6492(a)
office worker, women, 1966
personnel worker, 1074
police, 442(a), 1997, 2945
power-sewing operators, 1486
principal, school, 2424
printer, 6489(a)
psychologist, 23, 2054
punch card operators, 5068
quarry workers, 2450
railroad employees, 3467
engineers & fireman, 3461
research worker, 5918
sales clerk, 1481
shipyard worker, 912
spinner, textile, 1491
store display personnel, 3960
switchboard operators, teleprinter, 5803
teaching, 4436
telephone operators, teleprinter, 5803
teaching, 4436
telephone operators, 2433
weaving, 1483
welder, 1959
Vodovoza, E. N., pre-school training, 6099, 6100
Voice, changes, adolescence, 3662 Vodovoza, E. N., pre-school training, ov 6100
Voice, changes, adolescence, 3662
characteristics, terms, 5639
defects, rhinalalia, 3293
intensity & stimulus intensity, 3713
own, hearing & middle ear, 4595
post-laryngectomy training, 3318
singing, training, 3118
sherapist, & speech therapy, 3297
training of, 3320
Voltmeter, milli-, physiological, 5126
Vomiting, psychogenic, cases, 2344
Voodoo, psychopathology of, 4759
Voting, behavior, atypical, 2676
school influence, 3712
intention changes, 2677
methods, comparison, 1041
Vulture, death feigning, 1154(a) methods, comparison, 1041
Vulture, death feigning, 1154(a)
Wage, rates, methods of establishing, 5078
Wagner, Richard, psychoanalysis, 3660
Walking, time, measurement of, 3092
study of, 2581
War, bombing, psychological effects, 3258
bond advertising, World Wars I & II, 337
child evacuation, effects, 662
& children's fear, 4167
& clinical psychology, 1763
crimes, social psychology of, 1861, 2669
& culture-patterns, 5485
effect on child, reeducation, 6404
ego changes from, 4137
injuries, & hearing defects, 2385
& intelligence, effects on, 631
test scores, 4666
manpower, & day nursery, 1694
mood changes, estimation, 1727, 2181
neuroses, Jugoslav Partisans, 889
prevention, & psychology, 5483
prison camp, education in, 4400
prisoner, dreams of, 4659
Nazi attitudes, 1735
psychological observations, 1338
psychosis, 5647
repatriated, psychology of, 2791
starvation, psychology, 4548
as psychiatric phenomenon, 130
psychological, & Air Forces, 4798
problems, Italy, 4212
reactions from, 4194
reasons for, 675
research, Great Britain, 5104
psychopathological results, 688
& women's social status, 4229
World, II, social psychology, 1221
War Shipping Administration, psychobiological
program, 2024, 2925
Ward, L. F., nature-nurture controversy, 6073
Washurn, M. F., biography, 1066
Washington, Booker T., public relations methods, 335
Wasp, nest locating, orientation, 1596
Watchmaking, tools, design, 4464
Water, intake, & emotion, rat, 3552
Watson, J. B., nature-nurture controversy, 6073
Weaving, in primitive culture, 5368
rug, training & selection for, 1483
Weber, Mar, & applied anthropology, 3683

6073 Weaving, in primitive culture, 5368 rug, training & selection for, 1483 Weber, Max, & applied anthropology, 3683

Wechsler-Bellevue Intelligence Scale, adult scores, 1179
block design, recording, 169
brain disease performance, 284, 4378
brain tumor removal, case, 4950
as child development test, 2418
clinical validation, 1291
deterioration index, brain damage, 5713
deterioration ratio, 4831
digits test, placement, 1774
mental deterioration index, validity, 5703
profile, mental disorders, 828(a)
reliability, neuropsychiatric population, 3752
in schizophrenia diagnosis, 875(a), 3842, 3844
senescent decline in, 357(t)
short form, for adults, 743(a)
evaluation, 5518
standardization, children, 6207(a)
verbal, subtests, analysis, 755
vs. Kent EGY, 5533
veteran score distribution, 3648
vocabulary, sub-test, 3003(t)
vs. H-T-P intelligence, 5532
vs. Shipley-Hartford Scale, 1289
deterioration measurement, 1407
vs. Stanford Binet, 3216
Weight, & age, relation, rat, 485
lifting, judgments, experience effects, 523
psychological acale, 2076
recording grid, premature infants, 4493
Welch Reorganization Test, scores, display
personnel, 3960
Welder, remumeration & work difficulty, 1959
Wells, H. G., Island of Dr. Moreau, analysis, 2613
Wertheimer, M., theories of, 20
West Point, aptitude & physical efficiency, 6472(a)
cadet selection, 4432
evaluation, & efficiency prediction, 6470(a)
Western Psychological Association, proceedings, 1948, 468
Wever-Bray phenomenon, 559, 562
White slavery, case, psychopathy of, 857
Whole, in psychology, 1030
Will, & fear control, 3093
formation, & motives, 4626
& resistance experience, 3095
Wissler, Clark, obituary, 21
Wit, philosophy of, 1160
Wolters, A. W., autobiography, 1572

Woman, alcoholic, cases, 1380
character, personality, 4674
college graduate, employment, 3924
college graduate, employment, 3924
college student, ACE test score improvement, 2916
counseling, 6426
dating & drinking, 1450
fear & anger, 3424
personality & emancipation, 4420
personnel work, 6424
frigidity in, 3276
industrial work, learning prediction, 3921
marital maladjustment, 2776
menopause, mental conditions, 2171
occupation, social status, 6255(s)
office workers, attitudes, 1966
older, food habits, 2172
personality, factor analysis, 4505
factors, 4670
psychologists, publication, 3055
psychology of, textbook, 4671
& radio listening, 5820
social status, 4229
sterilization, psychological aspects, 4792
on women's college staff, 3920
Woodrow Wilson Rehabilitation Center, program, 2375
Woods, A., nature-nurture controversy, 6073
Woodworking, school, predicting, achievement, 4408
Word, association, personal determinants, 590(a)
blindness, correction, 6391
cognitive, & mental acts, 1019
common, in psychological use, 2004
difficulty, dictionary, 3715
emotional values, 1494
fluency, & child behavior, 1276
young children, 1275
heteronym, in diagnosis, 4832
meaning, changes, English, 3194
development of, 6186(a)
5th grade pupils, 2399(a)
paronymous change, 4793
similarity, reaction time, 1756
syllabification & spelling, learning, 2890
Work, adjustment, & family background, 977
attitudes toward, 153
ancient Greece, 144
& British culture, 4774
historical, 147
choice & performance, 4632
cooperative as vocational guidance, 2743

definition of, semantic changes, 148
difficulty & remuneration, 1959
& endocrine drugs, rat, 5920
habits, & achievement, 3900
hours of, & accident rate, 992(a)
aircrews, 332
& fatigue, 333
as human behavior, theory, 134
incentives, anthropology, 3681
intellectual & memory, 6072
manual rotary, factors, 399(s)
muscular, drug effects, 5164
physiological changes in psychoneurosis, 1412
physiology, textbook, 2453
samples, evaluation, 3937
stoppage & psychopathy, 2781
as therapeutic device, 188
uniform & monotony, 1993
visual, & efficiency, 1510
vs. play, in society, 1719
Work Preference Inventory, validity of, 818
Worker, adjustment, job induction, 1502
study method, 6499(a)
attitude toward job opportunities, 1976
evaluation, control chart method, 2434
group participation, 6496
handicapped, performance, 906
machine productivity, 1986
older, management, 128
resistance to job change, 2436
World Federation for Mental Health, 5879
World Federation for Mental Health, 5879
World Health Organization, & feeblemindedness, 1370
& mental health, 164
problems of, 2041
Wound, gunshot, self-inflicted, 1378
WP Club, check list, group participation, 1258
Writing, scientific, rules for, 3195

Xiphophorus hellerii, mating behavior, 6016
Yale Clinic of Child Development, studies, 2165
Yale Educational Aptitude Test, 3447
Yeats, Wm. B., poetry, psychoanalysis, 4684
Youth, in community, 127
industrial worker, 6463
needs, & college, 6107
rural, counseling needs, 942
Youth Correction Authority, 241, 4924

Z-test, description, 1551

CONTENTS

Issue Number General	1	2 1 419	3 1015	4 1525	5 2000	6 2463	7 3007	8 3488	9 3969	10 4468	11 5102	12 5822
Theory & Systems		3 430		1529	2005	2473		3489	3972	4485	5112	
Methods & Apparatus		5 438	1032	1538	2012	2480		3945	3978	4490	5125	5853
New Tests		8 451	1042	1545	2017	2483		3509	3989	4496	5135	5864
Statistics	1			1552	2023	2487		3513	3991	4504	5139	5865
Reference Works	19		1057	1561	2038			3522	3997	4521		5878
Organizations		467	1058	1562	2039	2492	3037		3998		5144	
History & Biography	20	474	1061	1563	2044	2494	3039	3524	3999	4523	5148	5880
Professional Problems	22	477	1067	1573	2052	2504	3052	3535	4010	4532	5159	5891
Physiological Psychology	28	3 482	1077	1583	2061	2508	3058	3549	4016	4543	5164	5919
Nervous System	34	501	1084	1585	2064	2515	3059	3553	4019	4549	5175	5928
Receptive and Perceptual Processes	45	513	1091	1594	2072	2523	3066	3578	4036	4567	5200	5960
Vision	4	526	1095	1602	2084	2532	3072	3585	4048	4574	5211	5968
Audition	71		1130	1629	2116	2567	3084	3600	4093	4594	5238	6002
Response Processes	74		1133	1639	2127	2569	3087	3607	4098	4607	5254	6009
Complex Processes and Organizations	80		1156	1658	2140	2585	3093	3616	4106	4626	5273	6022
Learning & Memory	85		1165	1662	2141	2588	3096	3623	4111	4633	5287	6039
Thinking & Imagination	103		1176	1678	2151	2597	3103	3645	4125	4659	5298	6065
Intelligence	105		1178	1682		2600	3106	3647	4132	4665	5303	6071
Personality	106	-	1185	1683	2153	2601	3111	3650	4135	4669	5316	6075
Aesthetics	118		1193	1685	2159	2613	3116	3657	4139	4677	5328	6083
Developmental Psychology	121		4400		2161	2511	2420	2000		4687		
Childhood & Adolescence	122		1199	1691	2162	2614	3120	3661	4149	4688	5341	6088
Maturity & Old Age	128		1215	1709	2170	2636	3144	3674	4172	4717	5386	6116
Social Psychology	129		1216	1718	2174	2640	3150	3678 3688	4182	4721 4737	5395	6123
Methods & Measurements Cultures & Cultural Relations	139		1245 1259	1731 1734	2184 2185	2655 2662	3157 3172	3691	4196 4203	4742	5417 5447	6144
Social Institutions	144		1239	1748	2194	2668	3175	3703	4203	4769	5467	6167
Language & Communication	156		1271	1754	2194	2681	3182	3713	4234	4793	5489	6175
Social Action	161		1213	1134	2206	2001	3102	3718	4234	4193	5498	01/3
Clinical Psychology, Guidance, Counseling	163		1280	1762	2208	2689	3197	3721	4239	4802	5499	6188
Methodology, Techniques	165		1283	1768	2216	2696	3206	3740	4242	4807	5507	6195
Diagnosis & Evaluation	171	776	1299	1781	2225	2702	3213	3744	4252	4813	5514	6202
Treatment Methods	173		1301	1788	2240	2711	3220	3766	4262	4835	5534	6223
Child Guidance	202	810	1317	1802	2262	2733	3239		4272	4849	5566	6247
Vocational Guidance	209	815	1326	1817	2283	2737	3253	3776	4284	4866	5582	6249
Behavior Deviations	210	826	1337	1820	2289	2745	3257	3782	4294	4873	5589	6256
Mental Deficiency	218	834	1356	1834	2302	2763	3267	3794	4303	4882	5606	6277
Behavior Problems	220	836	1375	1851	2305	2770	3275	3804	4306	4886	5610	6279
Speech Disorders	237	849	1389	1858		2783	3289	3817	4313	4897	5638	6296
Crime & Delinquency	240	853	1390	1861	2316	2786	3323	3828	4315	4900	5642	6306
Psychoses	242	864	1402	1870	2323	2794	3341	3839	4330	4927	5654	6314
Psychoneuroses	256	883	1412	1878	2335	2820	3349	3850	4338	4936	5680	6334
Psychosomatics	268	891	1414	1887	2344	2824	3355	3856	4364	4941	5690	6339
Clinical Neurology	283	895	1418	1894	2366	2843	3374	3865	4371	4944	5702	6343
Physically Handicapped	291	902	1425	1900	2375	2872	3387	3882	4386	4954	5723	6368
Educational Psychology		917	1428	1906	2386	2882	3401	3888	4397	4966	5730	6378
School Learning	300	922	1438	1917	2390	2887	3406	3894	4406	4981	5735	6389
Interests, Attitudes & Habits		927	1450	1935	2401	2894	3424	3908	4418	5010	5760	6396
Special Education	304	936	1453	1937	2403	2898	3426	3909	4421	5020	5766	6402
Educational Guidance	305	941	1455	1948	2410	2903	3439	3910	4426	5037	5769	6410
Educational Measurement	307	943	1463	1952	2413	2915	3444	3913	4432	5050	5779	6437
Education Staff Personnel	217	955	1465	1953	2421	2917	3454	3918	4435	5052	5784	6453
Personnel Psychology	317	959	1468	1957	2427	2919	3456	3921	4444	5057	5786	6461
Selection & Placement	318	964 974	1479 1492	1961	2432 2434	2936 2946	3459	3926	4445	5063 5077	5788 5797	6472 6496
Labor-Management Relations	329	983	1506	1963 1985	2434	2940	3462	3936	4452 4456	5086	5802	0490
Industrial and Other Applications		986		1985		2958	3473	2049		5088	5802	6511
Industry	330	996	1507 1519	1986	2450 2458	2938	34/3	3948 3960	4458 4465	5098	5815	6511
Rusiness & Commerce												0366
Business & Commerce Professions	334	1002	1521	1997	2462	2711	3483	3968	4466	5099	0010	6526

1949 DIRECTORY

AMERICAN PSYCHOLOGICAL ASSOCIATION

1515 MASSACHUSETTS AVENUE N. W.

WASHINGTON 5, D. C.

In the alphabetical list of 6735 members, the 1949 Directory of the Association gives the names of the members, their addresses, their present positions, their last degrees, and their class of membership. Membership lists for the Divisions of the Association, the lists of Diplomates in the fields of clinical, industrial, and counseling of the American Board of Examiners in Professional Psychology, the By-Laws, and a geographical and institutional index of members are included. The editor is Helen M. Wolfle of the Association staff. 250 pages, \$200.

SAMPLE ENTRIES

- Hsu, En Hsi Dept. Psych, Catholic Univ, Washington 17, D. C. A.
- Hubbard, Dr. Ruth M. VA Hosp, Waco, Tex. Chief clin. psych't. PhD 27. Dipl-Cl. F 12.
- Huber, Mr. Jack T. VA Mental Hygiene Service, Medical Division, N. Y. Regional Office, 252 Seventh Ave, New York, N. Y. VA trainee. MA 47. A '48.
- Hubert, Mr. Clair E. Dept. Psych, Univ. of Cincinnati, Cincinnati 21, Ohio. Asst. prof. MA 34. A 10, 17.
- Huddleson, Dr. James H. VA Regional Office, Lincoln Bldg, Portland 4, Oreg. Chief, Mental Hyg. Clinic. MD 13. A.
- Huddleston, Miss Edith M. Educational Testing Service, Princeton, N. J. Head, Soc. Studies Sect. AM 40. A 5.
- Hudgins, Mr. Clarence V. Clarke School for the Deaf, Northampton, Mass. Dir. resch. PhD 32. F.
- Hudson, Dr. Bradford B. Dept. Psych, Bice Institute, Houston, Tex. Asst. prof. PhD 47. A.
- Huesman, Miss Mary A. Bureau of Child Study, Board of Education, Room 724, 228 N. LaSalle St, Chicago 1, Ill. Psych't. MA 28. A 16; '48.
- Huey, Edith H. 1364‡ Forsythe Ave, Columbus 1, Ohio. Sch. psych't, Bd. Educ. MA 43. A 16.

- Humphreys, Lloyd G. School of Education, Stanford Univ, Stanford, Calif. Assoc. prof. educ. and psych. PhD 38. A 5; F 9, 19.
- Hunsicker, Mr. Albert L. Committee on Human Development, Univ. of Chicago, Chicago 37, Ill. Stud. MA 39. A.
- Hunt, Dr. Howard F. Dept. Psych, Univ. of Chicago 37, Ill. Assoc. prof. PhD 43. F 12.
- Hunt, Dr. J. McV. Institute of Welfare Research, Community Service Society, 105 East 22nd St, New York 10, N. Y. Dir. PhD 33. Dipl-Cl. F 3, 8, 9, 12.
- Hunt, Mary Louise. 1252 Talbert St. S. E, Washington, D. C. A '48.
- Hunt, Dr. Thelma Dept. Psych, George Washington Univ, Washington 6, D. C. F 5, 12.
- Hunt, Prof. William A. Dept. Psych, Northwestern Univ, Evanston, Ill. Prof. psych. and biol. PhD 31. Dipl-Cl. F 2, 3, 8, 9, 12, 19, 20.
- Hunt, Mr. Wilson L. Boston State Hosp, 591 Morton St, Dorchester Center 24, Mass. Clin. psych't. AM 47. A '49.
- Hunter, Dr. Elwood C. Dept. Education, Tulane Univ, New Orleans 15, La. Head of dept. PhD 35. A 5, 15.

PSYCHOLOGY Henry E. Garrett, Professor of Psychology, Columbia University

psychology helping your students to solve their everyday

problems?

Employing a functional approach, this outstanding new book helps students to meet problems of everyday living, such as studying effectively, getting a job, and understanding himself and others. Less technical in the old-fashioned sense than the usual type of psychology text, it nevertheless covers all the essential information required in a beginning course in psychology.

These important aids to learning are at the ends of chapters:

- Experiments for the student to make
- Topics for the student to think about and discuss
- Reading references about which the student is told what to expect

American Book Company

ABSTRACTS OF HUMAN BIOLOGY

A sectional edition of Biological Abstracts designed particularly for psychologists and related fields

Section H-Abstracts of Human Biology-includes Human Heredity; Population; Anatomy and Embryology; Child Development; Adolescence; Growth; Nutritional Disorders; Food Habits and Appetites, Malnutrition; Senescence; Endocrine Bases of Personality and Behavior; Reproduction and Sex; Human Ecology; Race; Health Factors Affecting Population and Human Adaptation; and kindred topics.

Section H does not compete with, or duplicate, any existing abstract services. Rather, it supplements these services by abstracting, from the biological point of view, the biological literature paralleling and directly applicable to that published in the psychological, neurological, sociological and anthropological journals.

Established in January, 1946, to meet the requirements in Psychology and related fields, Section H is priced at only \$6.50 (Foreign \$7.00). Write for full details and sample copy.

BIOLOGICAL ABSTRACTS

University of Pennsylvania Philadelphia 4, Pennsylvania

